

# Power MOSFETs

## Cross-reference guide



May 2005

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Device	Direct	ST nearest
<b>Alpha and Omega Semiconductor</b>		
AO4405	STS5PF30L	<b>STS6PF30L</b>
AO4407	STS10PF30L	<b>STS7PF30L</b>
AO4408	STS11NF30L	
AO4409		<b>STS10PF30L</b>
AO4410	STS17NF3LL	
AO4411	STS6PF30L	
AO4413		<b>STS10PF30L</b>
AO4415	STS6PF30L	
AO4422		<b>STS11NF30L</b>
AO4700		<b>STS4DNFS30L</b>
AO4803	STS4DPF30L	
AO4807		<b>STS4DPF30L</b>
AO4812		<b>STS8DNH3LL</b>

<b>AnalogicTech</b>		
AAT8107		STS5PF20V

<b>Anpec</b>		
AMP4230	STS12NF30L	
APM2007N	STD70NH02LT4	<b>STD100NH02LT4</b>
APM2054N	STN4NF03L	
APM2505N	STD100NH03LT4	<b>STD90NH02LT4</b>
APM2506N	STD60NF3LLT4	<b>STD70NH02LT4</b>
APM2506NU	STD90NH02LT4	<b>STD60NF3LLT4</b>
APM2512N	STD50NH02LT4	<b>STD40NF03LT4</b>
APM2601		<b>STT5PF20V</b>
APM2607	STT3PF30L	
APM3005N	STB120NH03LT4	<b>STB80NF03L-04T4</b>
APM3005N	STD100NH03LT4	<b>STD60NF3LLT4</b>
APM3007N	STB120NH03LT4	<b>STB85NF3LLT4</b>
APM3007N	STD60NF3LLT4	<b>STD100NH03LT4</b>
APM3009N	STB70NH03LT4	<b>STB70NF3LLT4</b>
APM3009N	STD60NH03LT4	<b>STD60NF3LLT4</b>
APM3011N	STD40NF03LT4	<b>STD60NH03LT4</b>
APM3020P		<b>STD30PF03LT4</b>
APM3023N	STD35NF3LLT4	<b>STD30NF03LT4</b>
APM3030P	STD30PF03LT4	
APM3040P		<b>STD30PF03LT4</b>
APM3054N	STD17NF03LT4	
APM3054N	STN4NF03L	
APM3055N	STB120NH03LT4	<b>STB80NF03L-04T4</b>
APM4210K	STS11NF30L	
APM4220	STS12NF30L	<b>STS12NH3LL</b>
APM4410	STS11NF30L	<b>STS12NH3LL</b>
APM4416		<b>STS11NF30L</b>
APM4420	STS12NF30L	<b>STS12NH3LL</b>
APM4425	STS10PF30L	
APM4427		<b>STS5PF30L</b>
APM4429	STS10PF30L	
APM4430	STS17NF3LL	
APM4431		<b>STS6PF30L</b>
APM4435	STS5PF30L	
APM4461	STS6PF30L	
APM4463	STS10PF30L	
APM4800		<b>STS11NF30L</b>
APM4835	STS7PF30L	
APM4890	STS11NF30L	<b>STS12NH3LL</b>
APM4947		<b>STS4DPF30L</b>
APM4953	STS4DPF30L	
APM6020N	STB55NF06LT4	
APM6020N	STP55NF06L	
APM7312		<b>STS8DNH3LL</b>
APM7313		<b>STS8DNH3LL</b>
APM7314	STS8DNH3LL	

Device	Direct	ST nearest
<b>Anpec</b>		
APM7316	STS5DNF20V	
APM7318	STS5DNF20V	
APM9410		<b>STS11NF30L</b>
APM9426	STS6NF20V	
APM9428		<b>STS6NF20V</b>
APM9430		<b>STS6NF20V</b>
APM9435	STS5PF30L	
APM9926/C	STC5NF20V	<b>STC6NF30V</b>
APM9926/C	STS5DNF20V	
APM9926A	STC5NF20V	<b>STC6NF30V</b>
APM9926A	STS5DNF20V	
APM9953		<b>STS4DPF30L</b>
APM9966/C		<b>STS5DNF20V</b>
APM9966/C	STC6NF30V	

<b>APEC</b>		
AP01N60J	STD2NK60Z-1	<b>STD1NK60-1</b>
AP01N60P	STP2NK60Z	
AP02N70P	STP3NK60Z	
AP03N70F	STP3NK60ZFP	<b>STF2HNK60Z</b>
AP04N70BP		<b>STP6NK70Z</b>
AP07N70CF	STP9NK70ZFP	<b>STF6NK70Z</b>
AP07N70CP	STP9NK70Z	<b>STP6NK70Z</b>
AP09N70F	STP10NK70ZFP	<b>STP9NK70ZFP</b>
AP09N70P	STP10NK70Z	<b>STP9NK70Z</b>
AP10N60R	STB10NK60Z-1	<b>STB13NK60Z-1</b>
AP15N03H		<b>STD17NF03LT4</b>
AP15N03J		<b>STD17NF03L-1</b>
AP15N03P		<b>STP22NF03L</b>
AP20N03H	STD17NF03LT4	
AP20N03J	STD17NF03L-1	
AP20N03P	STP22NF03L	
AP40L02H	STD35NF3LLT4	<b>STD38NH02LT4</b>
AP40L02J		<b>STD60NH03L-1</b>
AP40L02P		<b>STP40NF03L</b>
AP40L02S	STB45NF3LLT4	<b>STB55NF03LT4</b>
AP40N03H	STD35NF3LLT4	<b>STD30NF03LT4</b>
AP40N03J		<b>STD60NH03L-1</b>
AP40N03P		<b>STP40NF03L</b>
AP40N03S		<b>STB45NF3LLT4</b>
AP4410M	STS11NF30L	
AP4435M	STS7PF30L	<b>STS6PF30L</b>
AP60N03H	STD40NF03LT4	<b>STD35NF3LLT4</b>
AP60N03J	STD60NH03L-1	
AP60N03P	STP70NF03L	
AP60N03S	STB45NF3LLT4	<b>STB55NF03LT4</b>
AP6614M		<b>STS11NF30L</b>
AP70L02H	STD60NH03LT4	<b>STD70NH02LT4</b>
AP70L02J	STD60NH03L-1	<b>STD70NH02L-1</b>
AP70L02P	STP60NF03L	
AP70L02S	STB70NH03LT4	<b>STB75NH02LT4</b>
AP70N03H	STD60NH03LT4	<b>STD60NF3LLT4</b>
AP70N03J	STD60NH03L-1	
AP70N03P	STP60NF03L	
AP70N03S	STB70NH03LT4	<b>STB70NF3LLT4</b>
AP75L02H	STD70NH02LT4	<b>STD60NH03LT4</b>
AP75L02J	STD70NH02L-1	<b>STD60NH03L-1</b>
AP75L02P	STP60NF03L	
AP75L02S	STB75NH02LT4	<b>STB70NF3LLT4</b>
AP80N03H	STD60NH03LT4	<b>STD40NF3LLT4</b>
AP80N03J	STD60NH03L-1	
AP80N03P	STP60NF03L	

Device	Direct	ST nearest
<b>APEC</b>		
AP80N03S	STB85NF3LLT4	<b>STB70NF3LLT4</b>
AP85L02H	STD90NH02LT4	<b>STD60NF3LLT4</b>
AP85L02J	STD95NH02L-1	<b>STD100NH02L-1</b>
AP85L02P	STP90NF03L	<b>STP130NH02L</b>
AP85L02S	STB100NH02LT4	<b>STB120NH03LT4</b>
AP90N03P	STP80NF03L	<b>STP80NF03L-04</b>
AP90N03S	STB80NF03L-04T4	<b>STB160NF3LLT4</b>
AP9926M	STS6NF20V	
<b>APT</b>		
APT5017BVFR	STW29NK50ZD	<b>STW20NM50FD</b>
<b>AUK</b>		
STK630F	IRF630FP	
<b>Fairchild</b>		
2N7000BU/TA	2N7000	
2N7002		<b>2N7002</b>
BS170	2N7000	
BS270		<b>2N7000</b>
BUZ11	STP36NF06	<b>STP20NF06L</b>
BUZ71	STP16NF06	
BUZ71A	STP16NF06	
BUZ72A		<b>STP14NF12</b>
FCP11N60	STP16NK60Z	<b>STP20NM60</b>
FCPF11N60		<b>STP11NM60FP</b>
FDB045AN08A0		<b>STB140NF75T4</b>
FDB10AN06A0		<b>STB60NF06LT4</b>
FDB13AN06A0	STB60NF06LT4	<b>STB60NF06T4</b>
FDB14AN06LA0	STB60NF06LT4	
FDB2552		<b>STB40NS15T4</b>
FDB2570		<b>STB40NS15T4</b>
FDB2572	STB40NS15T4	
FDB3632	STB120NF10T4	<b>STB80NF10T4</b>
FDB3652	STB80NF10T4	<b>STB40NF10T4</b>
FDB3672	STB40NF10T4	<b>STB40NF10LT4</b>
FDB3682	STB35NF10T4	<b>STB30NF10T4</b>
FDB4030L		<b>STB45NF3LLT4</b>
FDB42AN15A0		<b>STB40NS15T4</b>
FDB5645		<b>STB60NF06LT4</b>
FDB5680	STB55NF06T4	<b>STB45NF06T4</b>
FDB5690	STB45NF06T4	<b>STB55NF06T4</b>
FDB6030BL	STB45NF3LLT4	<b>STB55NF03LT4</b>
FDB6030L	STB45NF3LLT4	<b>STB55NF03LT4</b>
FDB6035AL	STB70NH03LT4	<b>STB55NF03LT4</b>
FDB6035L	STB45NF3LLT4	<b>STB70NF03LT4</b>
FDB603AL		<b>STB45NF3LLT4</b>
FDB6644	STB70NH03LT4	<b>STB85NF3LLT4</b>
FDB6670AL	STB85NF3LLT4	<b>STB120NH03LT4</b>
FDB6676	STB120NH03LT4	<b>STB85NF3LLT4</b>
FDB7030BL	STB70NH03LT4	<b>STB70NF3LLT4</b>
FDB7030L	STB120NH03LT4	<b>STB85NF3LLT4</b>
FDB7042L	STB85NF3LLT4	
FDB7045L	STB80NF03L-04T4	
FDB8030L	STB100NF03L-03T4	<b>STB160NF3LLT4</b>
FDB8870	STB100NF03L-03T4	<b>STB80NF03L-04T4</b>
FDB8874	STB80NF03L-04T4	
FDB8896	STB120NH03LT4	<b>STB80NF03L-04T4</b>
FDC634P	STT5PF20V	
FDC636P		<b>STT5PF20V</b>
FDC638P		<b>STT5PF20V</b>
FDC640P		<b>STT5PF20V</b>
FDC642P	STT5PF20V	

Device	Direct	ST nearest
<b>Fairchild</b>		
FDC654P		<b>STT3PF30L</b>
FDD044AN03L		<b>STD100NH03LT4</b>
FDD068AN03L	STD100NH03LT4	<b>STD60NF03LT4</b>
FDD10AN06A0		<b>STD60NF06T4</b>
FDD13AN06A0		<b>STD60NF06T4</b>
FDD14AN06LA0	STD12NF06LT4	
FDD2612	STD5N20T4	
FDD2670	STD20N20T4	
FDD26AN06A0	STD30NF06T4	<b>STD35NF06T4</b>
FDD3570		<b>STD25NF10LT4</b>
FDD3580		<b>STD25NF10LT4</b>
FDD3670	STD25NF10LT4	<b>STD25NF10T4</b>
FDD3672		<b>STD25NF10LT4</b>
FDD3680	STD25NF10T4	<b>STD15NF10T4</b>
FDD3682	STD25NF10LT4	<b>STD25NF10T4</b>
FDD3690	STD15NF10T4	<b>STD25NF10T4</b>
FDD45AN06LA0	STD20NF06LT4	
FDD5612		<b>STD20NF06T4</b>
FDD5670	STD60NF06T4	<b>STD35NF06LT4</b>
FDD5680	STD35NF06T4	<b>STD30NF06T4</b>
FDD5690	STD30NF06T4	<b>STD35NF06T4</b>
FDD6030BL	STD35NF3LLT4	
FDD6030L	STD35NF3LLT4	<b>STD40NF03LT4</b>
FDD6035AL	STD60NH03LT4	<b>STD40NF03LT4</b>
FDD603AL	STD30NF03LT4	
FDD6612A	STD35NF3LLT4	<b>STD30NF03LT4</b>
FDD6630A		<b>STD17NF03LT4</b>
FDD6632		<b>STD17NF03LT4</b>
FDD6644	STD100NH03LT4	<b>STD60NH03LT4</b>
FDD6644S	STD60NH03LT4	<b>STD60NF3LLT4</b>
FDD6670A	STD60NF3LLT4	<b>STD100NH03LT4</b>
FDD6670AL	STD100NH03LT4	<b>STD60NH03LT4</b>
FDD6672A	STD60NH03LT4	<b>STD60NF3LLT4</b>
FDD6676		<b>STD60NH03LT4</b>
FDD6676S	STD100NH03LT4	<b>STD60NH03LT4</b>
FDD6680	STD60NF3LLT4	<b>STD40NF3LLT4</b>
FDD6680A	STD60NF3LLT4	<b>STD40NF3LLT4</b>
FDD6682	STD100NH03LT4	<b>STD60NF3LLT4</b>
FDD6688	STD100NH03LT4	<b>STD60NH03LT4</b>
FDD6690A	STD60NH03LT4	<b>STD40NF03LT4</b>
FDD6692	STD40NF03LT4	<b>STD40NF3LLT4</b>
FDD6696	STD100NH03LT4	<b>STD60NH03LT4</b>
FDD8874	STD100NH03LT4	<b>STD60NH03LT4</b>
FDD8876	STD60NF3LLT4	<b>STD100NH03LT4</b>
FDD8878	STD40NF03LT4	<b>STD60NH03LT4</b>
FDD8880	STD60NF3LLT4	<b>STD40NF3LLT4</b>
FDD8882	STD40NF03LT4	<b>STD40NF3LLT4</b>
FDFS6N303		<b>STS4DNFS30L</b>
FDH047AN08A0	STW220NF75	
FDH27N50		<b>STW29NK50ZD</b>
FDH44N50	STW26NM50	<b>STW29NK50Z</b>
FDP047AN08A0		<b>STP140NF75</b>
FDP10AN06A0		<b>STP80NF06</b>
FDP13AN06A0	STP60NF06L	<b>STP80NF06</b>
FDP14AN06LA0	STP60NF06L	
FDP14N60	STP14NK60Z	<b>STP11NM60</b>
FDP16AN08A0		<b>STP75NF75</b>
FDP20N40	STP17NK40Z	
FDP2552		<b>STP40NS15</b>
FDP2570		<b>STP40NS15</b>
FDP2572	STP40NS15	

Device	Direct	ST nearest
<b>Fairchild</b>		
FDP2670	STP20N20	<b>IRF640</b>
FDP3632	STP120NF10	<b>STP80NF10</b>
FDP3652	STP80NF10	<b>STP80NF12</b>
FDP3682	STP35NF10	<b>STP30NF10</b>
FDP4030L	STP22NF03L	<b>STP40NF03L</b>
FDP42AN15A0		<b>STP40NS15</b>
FDP5645	STP80NF06	<b>STP60NF06L</b>
FDP5680	STP55NF06	<b>STP45NF06</b>
FDP5690	STP45NF06	<b>STP55NF06</b>
FDP6030BL		<b>STP40NF03L</b>
FDP6030L	STP70NF03L	
FDP6035AL	STP70NF03L	
FDP6035L	STP70NF03L	
FDP6644	STP60NF03L	<b>STP90NF03L</b>
FDP6670L	STP90NF03L	<b>STP60NF03L</b>
FDP6676	STP90NF03L	<b>STP80NF03L</b>
FDP7030BL	STP60NF03L	
FDP7030L	STP90NF03L	
FDP7042L	STP90NF03L	<b>STP60NF03L</b>
FDP7045L	STP80NF03L	
FDP8030L	STP80NF03L-04	<b>STP80NF03L</b>
FDP8870	STP80NF03L	<b>STP80NF03L-04</b>
FDP8874	STP80NF03L	<b>STP90NF03L</b>
FDP8896	STP90NF03L	<b>STP80NF03L</b>
FDQ13N06		<b>STD12NF06T4</b>
FDQ20N06	STD16NF06T4	<b>STD20NF06T4</b>
FDQ20N06L		<b>STD20NF06LT4</b>
FDQ20N06LE		<b>STD20NF06LT4</b>
FDQ30N06	STD20NF06T4	<b>STD16NF06T4</b>
FDQ30N06L	STD20NF06LT4	
FDR8305N	STC6NF30V	
FDS3512	STS4NF100	
FDS3590		<b>STS4NF100</b>
FDS3680		<b>STS4NF100</b>
FDS3682		<b>STS4NF100</b>
FDS3690	STS4NF100	
FDS3692	STS4NF100	
FDS4410	STS11NF30L	
FDS4435	STS7PF30L	<b>STS6PF30L</b>
FDS4435A	STS7PF30L	<b>STS10PF30L</b>
FDS4488		<b>STS11NF30L</b>
FDS4559	STS4C3F60L	
FDS4953	STS4DPF30L	
FDS5690		<b>STS5NF60L</b>
FDS6294	STS11NF30L	<b>STS12NH3LL</b>
FDS6609A	STS6PF30L	
FDS6612A		<b>STS11NF30L</b>
FDS6614A		<b>STS11NF30L</b>
FDS6644	STS12NF30L	
FDS6670A	STS12NF30L	
FDS6672A	STS12NF30L	
FDS6675	STS10PF30L	
FDS6676	STS17NF3LL	
FDS6676S		<b>STS12NF30L</b>
FDS6678A		<b>STS11NF30L</b>
FDS6679		<b>STS10PF30L</b>
FDS6679Z		<b>STS10PF30L</b>
FDS6680	STS12NH3LL	<b>STS12NF30L</b>
FDS6680A	STS12NH3LL	<b>STS12NF30L</b>
FDS6682		<b>STS12NF30L</b>
FDS6685	STS7PF30L	<b>STS6PF30L</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
FDS6688	STS17NF3LL	
FDS6688S	STS17NF3LL	
FDS6690	STS11NF30L	
FDS6690A	STS11NF30L	
FDS6692	STS11NF30L	<b>STS12NH3LL</b>
FDS6694	STS11NF30L	<b>STS12NH3LL</b>
FDS6812A		<b>STS5DNF20V</b>
FDS6892A		<b>STS5DNF20V</b>
FDS6892AZ		<b>STS5DNF20V</b>
FDS6900S		<b>STS8DNH3LL</b>
FDS6900S	STS8DNH3LL	
FDS6912		<b>STS8DNH3LL</b>
FDS6912A		<b>STS8DNH3LL</b>
FDS6930A		<b>STS8DNH3LL</b>
FDS6961A	STS2DNF30L	
FDS6961AZ		<b>STS8DNF3LL</b>
FDS6982		<b>STS8DNH3LL</b>
FDS6982	STS8DNF3LL	
FDS6990A	STS8DNF3LL	
FDS7060N7	STSJ80NF3LL	
FDS7064N7	STSJ80NF3LL	
FDS7066ASN3	STSJ80NF3LL	
FDS7066N3	STSJ80NF3LL	
FDS7066N7	STSJ100NH3LL	
FDS7066SN3	STSJ80NF3LL	
FDS7088N3	STSJ100NH3LL	
FDS7088N7	STSJ100NH3LL	
FDS7088SN3	STSJ100NH3LL	
FDS7096N3	STSJ25NF3LL	
FDS7288N3	STSJ100NH3LL	
FDS7764A	STS17NF3LL	<b>STS12NF30L</b>
FDS7764S		<b>STS12NF30L</b>
FDS7766	STS17NF3LL	
FDS7788	STS25NH3LL	
FDS8433A		<b>STS5PF20V</b>
FDS8936A		<b>STS8DNH3LL</b>
FDS8947A		<b>STS4DPF30L</b>
FDS9400A		<b>STS5PF30L</b>
FDS9412		<b>STS11NF30L</b>
FDS9431A		<b>STS5PF20V</b>
FDS9435A		<b>STS6PF30L</b>
FDS9926A	STS5DNF20V	
FDS9945		<b>STS4DNF60L</b>
FDS9953A		<b>STS4DPF30L</b>
FDT434P		<b>STN5PF02V</b>
FDU068AN03L		<b>STD60NH03L-1</b>
FDU6030BL		<b>STD60NH03L-1</b>
FDU6612A		<b>STD60NH03L-1</b>
FDU6644	STD60NH03L-1	
FDU6680A	STD60NH03L-1	
FDU6682		<b>STD60NH03L-1</b>
FDU6688		<b>STD60NH03L-1</b>
FDU6692	STD60NH03L-1	
FDU6696	STD60NH03L-1	
FDU8874		<b>STD60NH03L-1</b>
FDU8876	STD60NH03L-1	
FDU8878	STD60NH03L-1	
FDU8880	STD60NH03L-1	
FDU8882	STD60NH03L-1	
FDW2501N	STC6NF30V	
FDW2501NZ		<b>STC6NF30V</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
FDW2503N	STC6NF30V	
FDW2503NZ	STC6NF30V	
FDW2507N		<b>STC6NF30V</b>
FDW2507NZ		<b>STC6NF30V</b>
FDW9926NZ	STC5NF20V	<b>STC6NF30V</b>
FPQF12N60C	STP10NK60ZFP	<b>STP13NK60ZFP</b>
FQA10N60C	STW10NK60Z	<b>STW13NK60Z</b>
FQA10N80	STW10NK80Z	<b>STW8NK80Z</b>
FQA10N80C		<b>STW10NK80Z</b>
FQA11N90	STW12NK90Z	<b>STW9NK90Z</b>
FQA11N90C		<b>STW9NK90Z</b>
FQA12N60	STW10NK60Z	<b>STW13NK60Z</b>
FQA13N50	STW14NM50FD	<b>STW14NK50Z</b>
FQA13N50C	STW14NM50FD	<b>STW14NK50Z</b>
FQA13N80	STW12NK80Z	<b>STW10NK80Z</b>
FQA15N70		<b>STW20NK70Z</b>
FQA16N50	STW15NK50Z	<b>STW20NK50Z</b>
FQA18N50V2	STW20NK50Z	<b>STW20NM50</b>
FQA19N20C	IRF640	<b>STP20N20</b>
FQA19N60	STW18NK60Z	<b>STW16NK60Z</b>
FQA24N50		<b>STW20NM50FD</b>
FQA24N50F		<b>STW20NM50FD</b>
FQA24N60		<b>STW20NM60FD</b>
FQA28N50	STW29NK50ZD	<b>STW20NM50FD</b>
FQA28N50F	STW29NK50ZD	<b>STW20NM50FD</b>
FQA32N20C		<b>STW40N20</b>
FQA34N20		<b>STW40N20</b>
FQA34N25		<b>STW52NK25Z</b>
FQA38N30		<b>STW54NK30Z</b>
FQA40N25		<b>STW52NK25Z</b>
FQA44N30	STW54NK30Z	
FQA48N20	STW40N20	
FQA55N25	STW52NK25Z	
FQA5N90	STW7NK90Z	<b>STW9NK90Z</b>
FQA62N25C		<b>STW52NK25Z</b>
FQA65N20		<b>STW40N20</b>
FQA6N70		<b>STW9NK70Z</b>
FQA6N80		<b>STW8NK80Z</b>
FQA6N90	STW7NK90Z	<b>STW9NK90Z</b>
FQA6N90C	STW7NK90Z	<b>STW9NK90Z</b>
FQA7N60		<b>STW10NK60Z</b>
FQA7N80	STW8NK80Z	<b>STW10NK80Z</b>
FQA7N80C		<b>STW8NK80Z</b>
FQA7N90	STW9NK90Z	<b>STW7NK90Z</b>
FQA7N90SM	STW7NK90Z	<b>STW9NK90Z</b>
FQA80N90C	STW7NK90Z	<b>STW9NK90Z</b>
FQA8N80		<b>STW10NK80Z</b>
FQA8N80C	STW8NK80Z	<b>STW10NK80Z</b>
FQA8N90C		<b>STW9NK90Z</b>
FQA9N50		<b>STW14NM50FD</b>
FQA9N90	STW9NK90Z	<b>STW7NK90Z</b>
FQA9N90C	STW9NK90Z	<b>STW7NK90Z</b>
FQB10N60C		<b>STB9NK60ZDT4</b>
FQB11N40	STB11NK40ZT4	
FQB11N40C	STB11NK40ZT4	
FQB11P06		<b>STB16PF06LT4</b>
FQB12N60		<b>STB14NK60ZT4</b>
FQB12N60C		<b>STB14NK60ZT4</b>
FQB13N06		<b>STB16NF06LT4</b>
FQB13N06L	STB16NF06LT4	
FQB13N50C	STB12NM50FDT4	

Device	Direct	ST nearest
<b>Fairchild</b>		
FQB16N25		<b>STB16NS25T4</b>
FQB16N25C	STB16NS25T4	<b>STB22NS25ZT4</b>
FQB17P06	STB16PF06LT4	
FQB20N06		<b>STB36NF06LT4</b>
FQB20N06L		<b>STB36NF06LT4</b>
FQB24N08		<b>STB30NF10T4</b>
FQB27N25		<b>STB22NS25ZT4</b>
FQB27P06		<b>STB16PF06LT4</b>
FQB28N15		<b>STB40NS15T4</b>
FQB2N60		<b>STB3NK60ZT4</b>
FQB30N06	STB36NF06LT4	
FQB30N06L	STB36NF06LT4	
FQB33N10	STB30NF10T4	<b>STB35NF10T4</b>
FQB33N10L		<b>STB40NF10LT4</b>
FQB3N60	STB3NK60ZT4	<b>STB4NK60ZT4</b>
FQB44N08	STB35NF10T4	<b>STB40NF10LT4</b>
FQB44N10	STB35NF10T4	<b>STB30NF10T4</b>
FQB45N15V2		<b>STB40NS15T4</b>
FQB46N15		<b>STB40NS15T4</b>
FQB4N50		<b>STB5NK50ZT4</b>
FQB4N60	STB4NK60ZT4	<b>STB3NK60ZT4</b>
FQB50N06		<b>STB55NF06T4</b>
FQB50N06L	STB55NF06LT4	
FQB55N06	STB55NF06T4	<b>STB45NF06T4</b>
FQB55N10	STB40NF10T4	<b>STB80NF10T4</b>
FQB58N08	STB40NF10T4	<b>STB80NF10T4</b>
FQB5N50	STB5NK50ZT4	
FQB5N50C	STB5NK50ZT4	
FQB5N60	STB4NK60ZT4	<b>STB3NK60ZT4</b>
FQB5N60C		<b>STB4NK60ZT4</b>
FQB60N03L	STB55NF03LT4	<b>STB45NF3LLT4</b>
FQB65N06	STB60NF06T4	<b>STB55NF06T4</b>
FQB6N40C		<b>STB11NK40ZT4</b>
FQB6N50	STB5NK50ZT4	
FQB6N60		<b>STB6NK60ZT4</b>
FQB6N60C	STB4NK60ZT4	<b>STB3NK60ZT4</b>
FQB6N70		<b>STB9NK70ZT4</b>
FQB7N08	STB80NF10T4	<b>STB40NF10T4</b>
FQB7N10	STB40NF10T4	<b>STB80NF10T4</b>
FQB7N40		<b>STB11NK40ZT4</b>
FQB7N60	STB9NK60ZT4	<b>STB6NK60ZT4</b>
FQB85N06		<b>STB60NF06LT4</b>
FQB8N25		<b>STB16NS25T4</b>
FQB8N60C	STB6NK60ZT4	<b>STB4NK60ZT4</b>
FQB90N08	STB80NF10T4	<b>STB40NF10T4</b>
FQB9N25		<b>STB16NS25T4</b>
FQB9N25C		<b>STB16NS25T4</b>
FQB9N50		<b>STB12NM50FDT4</b>
FQD10N20L		<b>STD5N20LT4</b>
FQD11P06	STD10PF06T4	
FQD13N06L	STD12NF06LT4	
FQD13N10		<b>STD10NF10T4</b>
FQD17N08	STD10NF10T4	<b>STD16NE10LT4</b>
FQD17N08L	STD16NE10LT4	
FQD17P06		<b>STD10PF06T4</b>
FQD18N20V2	STD20N20T4	
FQD19N10	STD16NE10LT4	<b>STD10NF10T4</b>
FQD19N10L	STD16NE10LT4	
FQD1N60		<b>STD1NK60T4</b>
FQD1N60C		<b>STD1NK60T4</b>
FQD1N80		<b>STD1NK80ZT4</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
FQD24N08	STD15NF10T4	STD25NF10T4
FQD2N50		STD3NK50ZT4
FQD2N60	STD1HNC60T4	STD3NK60ZT4
FQD2N60C	STD1HNC60T4	STD3NK60ZT4
FQD2N80		STD3NK80Z-1
FQD2N90	STD2NK90ZT4	STD3NK90ZT4
FQD3N40		STD5NK40ZT4
FQD3N60	STD3NK60ZT4	STD1HNC60T4
FQD4N20		STD5N20T4
FQD4N25		STD4NS25T4
FQD4N40	STD5NK40ZT4	STD7NK40ZT4
FQD4N50	STD4NK50ZT4	STD3NM50T4
FQD5N20		STD5N20T4
FQD5N20L		STD5N20LT4
FQD5N50	STD5NK50ZT4	STD4NK50ZT4
FQD5N50C	STD5NK50ZT4	STD6NK50ZT4
FQD5N60C		STD4NK60ZT4
FQD6N25	STD4NS25T4	
FQD6N40	STD7NK40ZT4	STD5NK40ZT4
FQD6N40C	STD7NK40ZT4	STD5NK40ZT4
FQD6N50C	STD6NK50ZT4	STD5NK50ZT4
FQD7N10		STD6NF10T4
FQD7N20	STD5N20T4	
FQD7N20L	STD5N20LT4	
FQD9N08		STD6NF10T4
FQI18N50V2	STW20NK50Z	STW20NM50
QI12N60	STB10NK60Z-1	STB13NK60Z-1
QI6N50		STB9NK50Z-1
QI6N60		STB9NK60Z-1
QI7N60	STB9NK60Z-1	STB10NK60Z-1
QI9N50	STB9NK50Z-1	STB12NM50FD-1
QNL2N50B		STQ3NK50ZR-AP
FQP10N20	IRF630	
FQP10N20C	IRF630	
FQP10N60C	STP10NK60Z	STP13NK60Z
FQP11N40	STP11NK40Z	STP17NK40Z
FQP11N40C	STP11NK40Z	
FQP11P06	STP12PF06	
FQP12N20		IRF640
FQP12N60	STP10NK60Z	STP13NK60Z
FQP12N60C	STP10NK60Z	STP13NK60Z
FQP13N06		STP16NF06
FQP13N06L	STP16NF06L	
FQP13N10	STP14NF12	STP14NF10
FQP13N50	STP12NM50FD	STP11NK50Z
FQP13N50C	STP11NK50Z	STP12NM50FD
FQP14N30		STP12NK30Z
FQP16N25		STP16NS25
FQP16N25C	STP16NS25	STP22NS25Z
FQP17N08	STP14NF10	STP22NE10L
FQP17N08L	STP22NE10L	
FQP17N40	STP17NK40Z	
FQP17P06		STP12PF06
FQP18N20V2	STP20N20	IRF640
FQP18N50V2	STP20NK50Z	STP20NM50
FQP18N50V2	STP20NK50Z	STP20NM50
FQP19N10	STP22NE10L	STP14NF10
FQP19N10L	STP22NE10L	
FQP19N20	STP20N20	IRF640
FQP19N20C	IRF640	STP20N20
FQP1N60		STP2NK60Z

Device	Direct	ST nearest
<b>Fairchild</b>		
FQP1N60C		STP2NK60Z
FQP20N06	STP20NF06L	STP36NF06
FQP20N06L		STP36NF06L
FQP24N08	STP24NF10	STP22NE10L
FQP27N25		STP22NS25Z
FQP28N15		STP40NS15
FQP2N50		STP4NK50Z
FQP2N50C	STP4NK50Z	STP5NK50Z
FQP2N60		STP3NK60Z
FQP2N60C		STP3NK60Z
FQP2N80		STP3NK80Z
FQP2N90	STP2NK90Z	STP3NK90Z
FQP2NA90	STP2NK90Z	STP3NK90Z
FQP30N06	STP36NF06	STP20NF06L
FQP30N06L	STP36NF06L	
FQP32N12V2		STP40NF12
FQP32N20C		STP40N20
FQP33N10	STP30NF10	STP24NF10
FQP33N10L		STP40NF10L
FQP34N20		STP40N20
FQP3N40		STP5NK40Z
FQP3N60	STP3NK60Z	
FQP3N80	STP3NK80Z	STP4NK80Z
FQP3N80C	STP3NK80Z	STP4NK80Z
FQP3N90	STP3HNK90Z	STP3NK90Z
FQP44N08	STP35NF10	STP40NF10L
FQP44N10	STP35NF10	STP30NF10
FQP45N15V2		STP40NS15
FQP46N15		STP40NS15
FQP4N50	STP4NK50Z	STP5NK50Z
FQP4N60	STP4NK60Z	STP3NK60Z
FQP4N80	STP4NK80Z	STP3NK80Z
FQP4N90		STP5NK90Z
FQP4N90C	STP3HNK90Z	STP3NK90Z
FQP50N06		STP55NF06
FQP50N06L	STP55NF06L	
FQP55N06	STP55NF06	STP45NF06
FQP55N10	STP40NF10	STP80NF12
FQP58N08	STP40NF10	STP80NF10
FQP5N30	STP7NK30Z	
FQP5N40	STP5NK40Z	STP7NK40Z
FQP5N50	STP5NK50Z	STP4NK50Z
FQP5N50C	STP5NK50Z	STP6NK50Z
FQP5N60	STP4NK60Z	STP3NK60Z
FQP5N60C		STP4NK60Z
FQP5N80	STP5NK80Z	STP4NK80Z
FQP5N90	STP5NK90Z	STP6NK90Z
FQP60N03L	STP70NF03L	
FQP630	IRF630	
FQP65N06	STP60NF06	STP55NF06
FQP6N40	STP7NK40Z	STP5NK40Z
FQP6N40C	STP7NK40Z	STP5NK40Z
FQP6N45	STP7NK40Z	STP5NK40Z
FQP6N50	STP6NK50Z	STP5NK50Z
FQP6N60	STP5NK60Z	STP6NK60Z
FQP6N60C	STP4NK60Z	STP3NK60Z
FQP6N70		STP6NK70Z
FQP6N80	STP7NK80Z	STP5NK80Z
FQP6N80C	STP5NK80Z	STP4NK80Z
FQP6N90	STP6NK90Z	STP9NK90Z
FQP6N90C	STP5NK90Z	STP6NK90Z

Device	Direct	ST nearest
<b>Fairchild</b>		
FQP70N08	STP80NF10	<b>STP40NF10</b>
FQP70N10	STP40NF10	<b>STP80NF12</b>
FQP7N10		<b>STP14NF12</b>
FQP7N20		<b>IRF630</b>
FQP7N30		<b>STP7NK30Z</b>
FQP7N40		<b>STP7NK40Z</b>
FQP7N60	STP8NM60	<b>STP6NK60Z</b>
FQP7N65C	STP9NK65Z	<b>STP5NK65Z</b>
FQP7N80	STP8NK80Z	<b>STP7NK80Z</b>
FQP7N80C	STP7NK80Z	<b>STP5NK80Z</b>
FQP85N06		<b>STP80NF06</b>
FQP8N25		<b>STP8NS25</b>
FQP8N60C	STP6NK60Z	<b>STP5NK60Z</b>
FQP8N80C	STP8NK80Z	<b>STP7NK80Z</b>
FQP8N90C	STP6NK90Z	<b>STP9NK90Z</b>
FQP90N08	STP80NF10	<b>STP40NF10</b>
FQP90N10V2	STP120NF10	<b>STP80NF10</b>
FQP9N08		<b>STP14NF10</b>
FQP9N25	STP8NS25	<b>STP16NS25</b>
FQP9N25C	STP8NS25	<b>STP16NS25</b>
FQP9N30	STP12NK30Z	
FQP9N50	STP8NM50	<b>STP11NK50Z</b>
FQP9N50C	STP8NM50	<b>STP9NK50Z</b>
FQP9N90C	STP9NK90Z	<b>STP6NK90Z</b>
FQPF10N20	IRF630FP	
FQPF10N20C	IRF630FP	
FQPF10N60C	STP10NK60ZFP	<b>STP13NK60ZFP</b>
FQPF11N40	STP11NK40ZFP	<b>STP17NK40ZFP</b>
FQPF11N40C	STP11NK40ZFP	
FQPF11P06	STF12PF06	
FQPF12N20		<b>IRF640FP</b>
FQPF12N60	STP10NK60ZFP	<b>STP13NK60ZFP</b>
FQPF12N60C	STP10NK60ZFP	<b>STP13NK60ZFP</b>
FQPF13N06		<b>STP16NF06FP</b>
FQPF13N10	STP14NF12FP	
FQPF13N50	STP12NM50DFDP	<b>STP11NK50ZFP</b>
FQPF13N50C	STP11NK50ZFP	<b>STP12NM50DFDP</b>
FQPF16N15		<b>STP30NS15LFP</b>
FQPF16N25		<b>STP16NS25FP</b>
FQPF16N25C	STP16NS25FP	
FQPF17N40	STP17NK40ZFP	
FQPF17P06		<b>STF12PF06</b>
FQPF18N20V2	STF20N20	<b>IRF640FP</b>
FQPF18N50V2	STF20NM50D	<b>STP15NK50ZFP</b>
FQPF19N10		<b>STF24NF12</b>
FQPF19N20	STF20N20	<b>IRF640FP</b>
FQPF19N20C	IRF640FP	<b>STF20N20</b>
FQPF1N60		<b>STF2NK60Z</b>
FQPF1N60C		<b>STF2NK60Z</b>
FQPF20N06	STF20NF06L	<b>STP36NF06FP</b>
FQPF28N15	STP30NS15LFP	
FQPF2N50		<b>STP4NK50ZFP</b>
FQPF2N50C	STP4NK50ZFP	<b>STP5NK50ZFP</b>
FQPF2N60	STF2HNK60Z	<b>STP3NK60ZFP</b>
FQPF2N60C	STF2HNK60Z	<b>STP3NK60ZFP</b>
FQPF2N80		<b>STF3NK80Z</b>
FQPF2N90		<b>STP3NK90ZFP</b>
FQPF2NA90	STP3NK90ZFP	<b>STF3HNK90Z</b>
FQPF30N06	STP36NF06FP	<b>STF20NF06L</b>
FQPF32N12V2		<b>STF24NF12</b>
FQPF32N20C		<b>STF20N20</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
FQPF33N10		<b>STF24NF12</b>
FQPF34N20		<b>STF20N20</b>
FQPF3N40		<b>STP5NK40ZFP</b>
FQPF3N60	STP3NK60ZFP	<b>STF2HNK60Z</b>
FQPF3N80	STF3NK80Z	<b>STP4NK80ZFP</b>
FQPF3N80C	STF3NK80Z	<b>STP4NK80ZFP</b>
FQPF3N90	STF3HNK90Z	<b>STP3NK90ZFP</b>
FQPF4N50	STP4NK50ZFP	<b>STP5NK50ZFP</b>
FQPF4N60	STP4NK60ZFP	<b>STP3NK60ZFP</b>
FQPF4N80	STP4NK80ZFP	<b>STF3NK80Z</b>
FQPF4N90		<b>STF5NK90Z</b>
FQPF4N90C	STF3HNK90Z	<b>STP3NK90ZFP</b>
FQPF50N06		<b>STP55NF06FP</b>
FQPF55N06	STP55NF06FP	
FQPF55N10		<b>STP80NF12FP</b>
FQPF58N08		<b>STP80NF10FP</b>
FQPF5N30	STF7NK30Z	
FQPF5N40	STP5NK40ZFP	<b>STP7NK40ZFP</b>
FQPF5N50	STP5NK50ZFP	<b>STP4NK50ZFP</b>
FQPF5N50C	STP5NK50ZFP	<b>STF6NK50Z</b>
FQPF5N60	STP4NK60ZFP	<b>STP3NK60ZFP</b>
FQPF5N60C		<b>STP4NK60ZFP</b>
FQPF5N80	STP5NK80ZFP	<b>STP4NK80ZFP</b>
FQPF5N90	STF5NK90Z	<b>STP6NK90ZFP</b>
FQPF630	IRF630FP	
FQPF65N06	STP60NF06FP	<b>STP55NF06FP</b>
FQPF6N40	STP7NK40ZFP	<b>STP5NK40ZFP</b>
FQPF6N40C	STP7NK40ZFP	<b>STP5NK40ZFP</b>
FQPF6N50	STF6NK50Z	<b>STP5NK50ZFP</b>
FQPF6N60	STP5NK60ZFP	<b>STP6NK60ZFP</b>
FQPF6N60C	STP4NK60ZFP	<b>STP3NK60ZFP</b>
FQPF6N70		<b>STF6NK70Z</b>
FQPF6N80	STP7NK80ZFP	<b>STP5NK80ZFP</b>
FQPF6N80C	STP5NK80ZFP	<b>STP4NK80ZFP</b>
FQPF6N90	STP6NK90ZFP	<b>STF9NK90Z</b>
FQPF6N90C	STF5NK90Z	<b>STP6NK90ZFP</b>
FQPF70N08	STP80NF10FP	
FQPF70N10		<b>STP80NF12FP</b>
FQPF7N10		<b>STP14NF12FP</b>
FQPF7N20		<b>IRF630FP</b>
FQPF7N30		<b>STF7NK30Z</b>
FQPF7N40		<b>STP7NK40ZFP</b>
FQPF7N60	STP8NM60FP	<b>STP6NK60ZFP</b>
FQPF7N65C	STP9NK65ZFP	<b>STP9NC65FP</b>
FQPF7N80	STP8NK80ZFP	<b>STP7NK80ZFP</b>
FQPF7N80C	STP7NK80ZFP	<b>STP5NK80ZFP</b>
FQPF85N06		<b>STP60NF06FP</b>
FQPF8N25		<b>STP16NS25FP</b>
FQPF8N60C	STP6NK60ZFP	<b>STP5NK60ZFP</b>
FQPF8N80C	STP8NK80ZFP	<b>STP7NK80ZFP</b>
FQPF8N90C	STP6NK90ZFP	<b>STF9NK90Z</b>
FQPF90N08	STP80NF10FP	
FQPF90N10V2		<b>STP80NF10FP</b>
FQPF9N25		<b>STP16NS25FP</b>
FQPF9N25C		<b>STP16NS25FP</b>
FQPF9N50	STP8NM50FP	<b>STP11NK50ZFP</b>
FQPF9N50C	STP8NM50FP	<b>STP9NK50ZFP</b>
FQPF9N90C	STF9NK90Z	<b>STP6NK90ZFP</b>
FQT13N06L	STN3NF06L	
FQT4N20	STN1N20	
FQU11P06	STD10PF06-1	



Device	Direct	ST nearest
<b>Fairchild</b>		
FQU13N06		<b>STD12NF06-1</b>
FQU13N06L	STD12NF06L-1	
FQU17P06		<b>STD10PF06-1</b>
FQU1N60		<b>STD1NK60-1</b>
FQU1N60C		<b>STD1NK60-1</b>
FQU1N80		<b>STD1NK80Z-1</b>
FQU20N06		<b>STD20NF06L-1</b>
FQU20N06L		<b>STD20NF06L-1</b>
FQU2N50		<b>STD3NK50Z-1</b>
FQU2N50B		<b>STD3NK50Z-1</b>
FQU2N60	STD2HNK60Z-1	<b>STD3NK60Z-1</b>
FQU2N60C	STD2HNK60Z-1	<b>STD3NK60Z-1</b>
FQU2N90	STD2NK90Z-1	
FQU30N06	STD20NF06L-1	
FQU30N06L	STD20NF06L-1	
FQU3N40		<b>STD5NK40Z-1</b>
FQU3N60	STD3NK60Z-1	<b>STD2HNK60Z-1</b>
FQU4N50	STD4NK50Z-1	<b>STD3NK50Z-1</b>
FQU5N40	STD5NK40Z-1	<b>STD7NK40Z-1</b>
FQU5N50	STD5NK50Z-1	<b>STD4NK50Z-1</b>
FQU5N50C	STD5NK50Z-1	<b>STD4NK50Z-1</b>
FQU5N60C		<b>STD4NK60Z-1</b>
FQU6N40	STD7NK40Z-1	<b>STD5NK40Z-1</b>
FQU6N40C	STD7NK40Z-1	<b>STD5NK40Z-1</b>
FQU6N50C		<b>STD5NK50Z-1</b>
FQU7N10	STD5NE10-1	
FQU9N08		<b>STD5NE10-1</b>
FTD457N	STN4NF03L	
FTD459N	STN4NF03L	
FTQ13N06		<b>STN3NF06L</b>
FTQ7N10		<b>STN2NF10</b>
FTQ7N10L		<b>STN2NF10</b>
HUF75307P3	STP140NF55	<b>STP16NF06</b>
HUF75307T3ST	STN3NF06L	
HUF75309D3S	STD16NF06LT4	<b>STD12NF06T4</b>
HUF75309P3	STP20NF06	<b>STP140NF55</b>
HUF75309T3ST		<b>STN3NF06L</b>
HUF75321P3	STP36NF06	<b>STP45NF06</b>
HUF75321S3S	STB36NF06LT4	<b>STB45NF06T4</b>
HUF75329P3	STP45NF06	<b>STP55NF06</b>
HUF75332P3	STP55NF06	<b>STP45NF06</b>
HUF75332S3S	STB55NF06T4	<b>STB45NF06T4</b>
HUF75333P3	STP60NF06	<b>STP55NF06</b>
HUF75333S3S	STB60NF06T4	<b>STB55NF06T4</b>
HUF75337P3	STP60NF06L	<b>STP60NF06</b>
HUF75337S3S	STB60NF06LT4	<b>STB60NF06T4</b>
HUF75339G3		<b>STW80NF55-08</b>
HUF75339P3	STP60NF06L	<b>STP80NF06</b>
HUF75339S3S	STB60NF06LT4	<b>STB80NF55-08T4</b>
HUF75343G3	STW80NF55-08	<b>STW150NF55</b>
HUF75343P3	STP80NF06	<b>STP60NF06L</b>
HUF75344G3	STW80NF55-08	<b>STW150NF55</b>
HUF75344P3	STP80NF06	<b>STP60NF06L</b>
HUF75344S3S	STB80NF55-08T4	<b>STB60NF06LT4</b>
HUF75345G3	STW80NF55-08	<b>STW150NF55</b>
HUF75345P3	STP80NF55-06	<b>STP80NF55-08</b>
HUF75542P3	STP80NF10	<b>STP120NF10</b>
HUF75542S3S	STB80NF10T4	<b>STB120NF10T4</b>
HUF75545P3	STP120NF10	<b>STP80NF10</b>
HUF75545S3S	STB120NF10T4	<b>STB80NF10T4</b>
HUF75617D3S	STD16NE10LT4	<b>STD10NF10T4</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
HUF75623P3	STP24NF10	<b>STP22NE10L</b>
HUF75623S3S		<b>STB30NF10T4</b>
HUF75631P3	STP30NF10	<b>STP35NF10</b>
HUF75631S3S	STB30NF10T4	<b>STB35NF10T4</b>
HUF75637P3	STP40NF10	<b>STP40NF12</b>
HUF75637S3S	STB40NF10T4	<b>STB40NF10LT4</b>
HUF75639P3	STP40NF10	<b>STP80NF12</b>
HUF75639S3S	STB40NF10T4	<b>STB80NF10T4</b>
HUF75645P3	STP80NF10	<b>STP120NF10</b>
HUF75645S3S	STB80NF10T4	<b>STB120NF10T4</b>
HUF75842P3		<b>STP40NS15</b>
HUF75925P3		<b>IRF640</b>
HUF75939P3	STP20N20	<b>IRF640</b>
HUF75945G3		<b>STW40N20</b>
HUF75945P3		<b>STP40N20</b>
HUF76107P3	STP22NF03L	
HUF76129D3		<b>STD60NH03L-1</b>
HUF76129D3S	STD35NF3LLT4	
HUF76129P3		<b>STP70NF03L</b>
HUF76129S3S	STB55NF03LT4	<b>STB45NF3LLT4</b>
HUF76407D3	STD12NF06L-1	
HUF76407D3S	STD12NF06LT4	
HUF76407DK8T		<b>STS4DNF60L</b>
HUF76407P3	STP16NF06L	
HUF76409D3		<b>STD20NF06L-1</b>
HUF76409D3S		<b>STD20NF06LT4</b>
HUF76409P3		<b>STP36NF06L</b>
HUF76413D3	STD20NF06L-1	
HUF76413D3S	STD20NF06LT4	
HUF76413P3	STP36NF06L	
HUF76419D3	STD20NF06L-1	
HUF76419D3S	STD20NF06LT4	
HUF76419P3	STP36NF06L	
HUF76419S3S	STB36NF06LT4	
HUF76423D3		<b>STD20NF06L-1</b>
HUF76423D3S	STD30NF06LT4	
HUF76423P3		<b>STP36NF06L</b>
HUF76423S3S		<b>STB36NF06LT4</b>
HUF76429D3		<b>STD20NF06L-1</b>
HUF76429D3S	STD30NF06LT4	<b>STD35NF06LT4</b>
HUF76429P3		<b>STP55NF06L</b>
HUF76429S3S		<b>STB55NF06LT4</b>
HUF76432P3	STP55NF06L	
HUF76432S3S	STB55NF06LT4	
HUF76437P3	STP60NF06L	
HUF76437S3S	STB60NF06LT4	
HUF76439P3	STP60NF06L	
HUF76439S3S	STB60NF06LT4	
HUF76443P3		<b>STP60NF06L</b>
HUF76443S3S		<b>STB60NF06LT4</b>
HUF76609D3S		<b>STD16NE10LT4</b>
HUF76619D3S	STD16NE10LT4	
HUF76629D3S		<b>STB40NF10LT4</b>
HUF76629D3S		<b>STD25NF10LT4</b>
HUF76633P3	STP40NF10L	
HUF76633S3S	STB40NF10LT4	
HUF76639P3		<b>STP40NF10L</b>
HUF76639S3S		<b>STB40NF10LT4</b>
HUFA7510P3	STP75NF75	<b>STP140NF75</b>
HUFA7510S3S		<b>STB140NF75T4</b>
HUFA75307D3	STD12NF06-1	

Device	Direct	ST nearest
<b>Fairchild</b>		
HUFA75307D3F	STD12NF06T4	<b>STD16NF06LT4</b>
HUFA75307P3	STP140NF55	<b>STP16NF06</b>
HUFA75307T3ST	STN3NF06L	
HUFA75309D3		<b>STD12NF06-1</b>
HUFA75309D3F	STD16NF06LT4	<b>STD12NF06T4</b>
HUFA75309P3	STP20NF06	<b>STP140NF55</b>
HUFA75309T3ST		<b>STN3NF06L</b>
HUFA75321D3	STD20NF06L-1	
HUFA75321D3S	STD20NF06T4	<b>STD30NF06T4</b>
HUFA75321P3	STP36NF06	<b>STP45NF06</b>
HUFA75321S3S	STB36NF06LT4	<b>STB45NF06T4</b>
HUFA75329D3		<b>STD60NF55L-1</b>
HUFA75329D3S	STD30NF06T4	<b>STD35NF06T4</b>
HUFA75329P3	STP45NF06	<b>STP55NF06</b>
HUFA75329S3S	STB45NF06T4	<b>STB55NF06T4</b>
HUFA75332P3	STP55NF06	<b>STP45NF06</b>
HUFA75332S3S	STB55NF06T4	<b>STB45NF06T4</b>
HUFA75333P3	STP60NF06	<b>STP55NF06</b>
HUFA75333S3S	STB60NF06T4	<b>STB55NF06T4</b>
HUFA75337G3		<b>STW80NF55-08</b>
HUFA75337P3	STP60NF06L	<b>STP60NF06</b>
HUFA75337S3S	STB60NF06LT4	<b>STB60NF06T4</b>
HUFA75339G3		<b>STW80NF55-08</b>
HUFA75339P3	STP60NF06L	<b>STP80NF06</b>
HUFA75339S3S	STB60NF06LT4	<b>STB80NF55-08T4</b>
HUFA75343G3	STW80NF55-08	<b>STW150NF55</b>
HUFA75343P3	STP85NF55	<b>STP80NF55-08</b>
HUFA75343S3S	STB85NF55T4	<b>STB80NF55-08T4</b>
HUFA75344G3	STW80NF55-08	<b>STW150NF55</b>
HUFA75344P3	STP85NF55	<b>STP80NF55-08</b>
HUFA75344S3S	STB85NF55T4	<b>STB80NF55-08T4</b>
HUFA75345G3	STW80NF55-08	<b>STW150NF55</b>
HUFA75345P3	STP80NF55-06	<b>STP80NF55-08</b>
HUFA75345S3S	STB80NF55-06T4	<b>STB80NF55-08T4</b>
HUFA75429D3S	STD30NF06T4	<b>STD35NF06T4</b>
HUFA75433S3S	STB60NF06T4	<b>STB55NF06T4</b>
HUFA75542P3	STP80NF10	<b>STP120NF10</b>
HUFA75542S3S	STB80NF10T4	<b>STB120NF10T4</b>
HUFA75545P3	STP120NF10	<b>STP80NF10</b>
HUFA75545S3S	STB120NF10T4	<b>STB80NF10T4</b>
HUFA75617D3S	STD16NF10LT4	<b>STD10NF10T4</b>
HUFA75623P3	STP24NF10	<b>STP22NE10L</b>
HUFA75623S3S		<b>STB30NF10T4</b>
HUFA75631P3	STP30NF10	<b>STP35NF10</b>
HUFA75631S3S	STB30NF10T4	<b>STB35NF10T4</b>
HUFA75631SK8		<b>STS4NF100</b>
HUFA75637P3	STP40NF10	<b>STP40NF12</b>
HUFA75637S3S	STB40NF10T4	<b>STB40NF10LT4</b>
HUFA75639P3	STP40NF10	<b>STP80NF12</b>
HUFA75639S3S	STB40NF10T4	<b>STB80NF10T4</b>
HUFA75645P3	STP80NF10	<b>STP120NF10</b>
HUFA75645S3S	STB80NF10T4	<b>STB120NF10T4</b>
HUFA75842P3		<b>STP40NS15</b>
HUFA75842S3S		<b>STB40NS15T4</b>
HUFA76407D3	STD12NF06L-1	
HUFA76407D3S	STD12NF06LT4	
HUFA76407DK8T		<b>STS4DNF60L</b>
HUFA76407P3	STP16NF06L	
HUFA76409D3		<b>STD20NF06L-1</b>
HUFA76409D3S		<b>STD20NF06LT4</b>
HUFA76409P3		<b>STP36NF06L</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
HUFA76413D3		<b>STD20NF06L-1</b>
HUFA76413D3S	STD20NF06LT4	
HUFA76413DK8T	STS4DNF60L	
HUFA76413P3	STP36NF06L	
HUFA76419D3	STD20NF06L-1	
HUFA76419D3S	STD20NF06LT4	
HUFA76419P3	STP36NF06L	
HUFA76419S3S	STB36NF06LT4	
HUFA76423D3		<b>STD20NF06L-1</b>
HUFA76423D3S	STD30NF06LT4	
HUFA76423P3		<b>STP36NF06L</b>
HUFA76423S3S		<b>STB36NF06LT4</b>
HUFA76429D3		<b>STD20NF06L-1</b>
HUFA76429D3S	STD30NF06LT4	<b>STD35NF06LT4</b>
HUFA76429P3		<b>STP55NF06L</b>
HUFA76429S3S		<b>STB55NF06LT4</b>
HUFA76432P3	STP55NF06L	
HUFA76432S3S	STB55NF06LT4	
HUFA76437P3	STP60NF06L	
HUFA76437S3S	STB60NF06LT4	
HUFA76439P3	STP60NF06L	
HUFA76439S3S	STB60NF06LT4	
HUFA76443P3		<b>STP60NF06L</b>
HUFA76443S3S		<b>STB60NF06LT4</b>
HUFA76609D3S		<b>STD16NE10LT4</b>
HUFA76619D3S	STD16NE10LT4	
HUFA76629D3S		<b>STD25NF10LT4</b>
HUFA76633P3	STP40NF10L	
HUFA76633S3S	STB40NF10LT4	
HUFA76639P3		<b>STP40NF10L</b>
HUFA76639S3S		<b>STB40NF10LT4</b>
IRF520		<b>STP14NF12</b>
IRF520A	STP14NF12	<b>STP14NF10</b>
IRF530	STP14NF12	<b>STP14NF10</b>
IRF530A		<b>STP14NF10</b>
IRF530N		<b>STP14NF10</b>
IRF540	STP22NE10L	<b>STP24NF10</b>
IRF540A	STP30NF10	<b>STP24NF10</b>
IRF540N	STP30NF10	<b>STP24NF10</b>
IRF550A	STP30NF10	<b>STP35NF10</b>
IRF630	IRF630	
IRF630B	IRF630	
IRF630N	IRF630	
IRF634B	STP8NS25	<b>STP16NS25</b>
IRF640	IRF640	
IRF640B	IRF640	
IRF640N	STP20N20	<b>IRF640</b>
IRF644B	STP16NS25	<b>STP8NS25</b>
IRF654B	STP22NS25Z	
IRF710B		<b>STP5NK40Z</b>
IRF720	STP5NK40Z	<b>STP7NK40Z</b>
IRF720B	STP5NK40Z	<b>STP7NK40Z</b>
IRF730	STP7NK40Z	<b>STP5NK40Z</b>
IRF730B	STP7NK40Z	<b>STP5NK40Z</b>
IRF740	STP11NK40Z	<b>STP7NK40Z</b>
IRF740A	STP11NK40Z	<b>STP7NK40Z</b>
IRF740B	STP11NK40Z	
IRF820	STP4NK50Z	
IRF820B	STP4NK50Z	<b>STP5NK50Z</b>
IRF830	STP5NK50Z	<b>STP4NK50Z</b>
IRF830B	STP5NK50Z	<b>STP4NK50Z</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
IRF840	STP9NK50Z	<b>STP6NK50Z</b>
IRF840A	STP9NK50Z	<b>STP6NK50Z</b>
IRF840B	STP9NK50Z	<b>STP6NK50Z</b>
IRFBC40	STP6NK60Z	<b>STP5NK60Z</b>
IRFI830B		<b>STB9NK50Z-1</b>
IRFI840B	STB9NK50Z-1	
IRFM110A		<b>STN2NF10</b>
IRFM120A		<b>STN2NF10</b>
IRFM210B	STN1N20	
IRFM220B		<b>STN1N20</b>
IRFP250		<b>STW40N20</b>
IRFP250B		<b>STW40N20</b>
IRFP250N		<b>STW40N20</b>
IRFP450	STW14NK50Z	
IRFP450A	STW14NM50FD	<b>STW14NK50Z</b>
IRFP450B	STW14NM50FD	<b>STW14NK50Z</b>
IRFP460	STW20NK50Z	<b>STW15NK50Z</b>
IRFP460A	STW20NK50Z	<b>STW15NK50Z</b>
IRFR110A		<b>STD6NF10T4</b>
IRFR120	STD6NF10T4	
IRFR120A		<b>STD6NF10T4</b>
IRFR130A		<b>STD10NF10T4</b>
IRFR210B		<b>STD5N20T4</b>
IRFR214B		<b>STD4NS25T4</b>
IRFR220A	STD5N20T4	
IRFR220B	STD5N20T4	
IRFR224B	STD4NS25T4	
IRFR310B		<b>STD5NK40ZT4</b>
IRFR320B	STD5NK40ZT4	<b>STD7NK40ZT4</b>
IRFR330B	STD7NK40ZT4	<b>STD5NK40ZT4</b>
IRFR420	STD3NM50T4	<b>STD3NK50ZT4</b>
IRFR420B	STD4NK50ZT4	<b>STD5NK50ZT4</b>
IRFR430B	STD5NK50ZT4	<b>STD4NK50ZT4</b>
IRFS520A	STP14NF12FP	
IRFS530A		<b>STF24NF12</b>
IRFS540A		<b>STF24NF12</b>
IRFS630B	IRF630FP	
IRFS634B		<b>STP16NS25FP</b>
IRFS640B	IRF640FP	
IRFS644B	STP16NS25FP	
IRFS650B		<b>STF20N20</b>
IRFS710B		<b>STP5NK40ZFP</b>
IRFS720B	STP5NK40ZFP	<b>STP7NK40ZFP</b>
IRFS730B	STP7NK40ZFP	<b>STP5NK40ZFP</b>
IRFS740B	STP11NK40ZFP	
IRFS750A	STP17NK40ZFP	<b>STP11NK40ZFP</b>
IRFS820B	STP4NK50ZFP	<b>STP5NK50ZFP</b>
IRFS830B	STP5NK50ZFP	<b>STP4NK50ZFP</b>
IRFS840B	STP9NK50ZFP	<b>STF6NK50Z</b>
IRFU110		<b>STD5NE10-1</b>
IRFU110A	STD5NE10-1	
IRFU120		<b>STD5NE10-1</b>
IRFU310B		<b>STD5NK40Z-1</b>
IRFU330B	STD7NK40Z-1	<b>STD5NK40Z-1</b>
IRFU420B	STD4NK50Z-1	<b>STD5NK50Z-1</b>
IRFU430B	STD5NK50Z-1	<b>STD4NK50Z-1</b>
IRFW540A	STB30NF10T4	<b>STB35NF10T4</b>
IRFW550A	STB30NF10T4	<b>STB35NF10T4</b>
IRFW634B		<b>STB16NS25T4</b>
IRFW644B	STB16NS25T4	<b>STB22NS25T4</b>
IRFW654B	STB22NS25T4	

Device	Direct	ST nearest
<b>Fairchild</b>		
IRFW730B		<b>STB11NK40ZT4</b>
IRFW740B	STB11NK40ZT4	
IRFW820B		<b>STB5NK50ZT4</b>
IRFW830B	STB5NK50ZT4	
IRL530A	STP22NE10L	
IRL540A		<b>STP40NF10L</b>
IRLR130A	STD16NE10LT4	
IRLR220A	STD5N20LT4	
IRLR230A		<b>STD5N20LT4</b>
ISL9N302AP3		<b>STP80NF03L-04</b>
ISL9N302AS3ST		<b>STB100NF03L-03T4</b>
ISL9N303AP3	STP80NF03L-04	<b>STP80NF03L</b>
ISL9N303AS3ST	STB100NF03L-03T4	<b>STB160NF3LLT4</b>
ISL9N304AP3	STP80NF03L	<b>STP90NF03L</b>
ISL9N304AS3ST	STB80NF03L-04T4	<b>STB120NH03LT4</b>
ISL9N306AD3		<b>STD60NH03L-1</b>
ISL9N306AD3ST	STD100NH03LT4	<b>STD60NF3LLT4</b>
ISL9N306AP3	STP90NF03L	<b>STP80NF03L</b>
ISL9N306AS3ST	STB85NF3LLT4	<b>STB120NH03LT4</b>
ISL9N307AD3ST		<b>STD100NH03LT4</b>
ISL9N307AP3	STP90NF03L	<b>STP60NF03L</b>
ISL9N307AS3ST	STB95NF03T4	<b>STB85NF3LLT4</b>
ISL9N308AD3	STD60NH03L-1	
ISL9N310AD3ST	STD60NF3LLT4	<b>STD40NF3LLT4</b>
ISL9N310AP3	STP70NF03L	
ISL9N310AS3ST	STB70NF03LT4	<b>STB55NF03LT4</b>
ISL9N312AD3		<b>STD60NH03L-1</b>
ISL9N312AP3		<b>STP70NF03L</b>
ISL9N312AS3ST	STB55NF03LT4	<b>STB70NF03LT4</b>
ISL9N316AD3ST		<b>STD35NF3LLT4</b>
ISL9N316AP3		<b>STP70NF03L</b>
ISL9N316AS3ST	STB45NF3LLT4	<b>STB55NF03LT4</b>
ISL9N318AD3ST	STD35NF3LLT4	<b>STD40NF03LT4</b>
ISL9N327AD3ST	STD30NF03LT4	
MTD3055V		<b>STD12NF06T4</b>
MTD3055VL		<b>STD12NF06LT4</b>
MTP3055V		<b>STP16NF06</b>
NDG652P	STT3PF30L	
NDP6060	STP45NF06	<b>STP55NF06</b>
NDS8425		<b>STS6NF20V</b>
NDS9435A		<b>STS6PF30L</b>
NDS9956A		<b>STS2DNF30L</b>
NTD453N		<b>STN4NF03L</b>
RF1K49221		<b>STS5NF60L</b>
RF1S22N10SM		<b>STB30NF10T4</b>
RF1S30P06SM		<b>STB16PF06LT4</b>
RF1S40N10ESM	STB40NF10LT4	
RF1S40N10SM	STB30NF10T4	<b>STB35NF10T4</b>
RF1S50N06SM		<b>STB55NF06T4</b>
RF1S70N06SM	STB60NF06LT4	<b>STB60NF06T4</b>
RFD12N06RLE		<b>STD20NF06L-1</b>
RFD12N06RLESM		<b>STD20NF06LT4</b>
RFD14N05L		<b>STD12NF06L-1</b>
RFD14N05LSM		<b>STD12NF06LT4</b>
RFD16N05LSM	STD20NF06LT4	
RFD16N06LESM	STD20NF06LT4	<b>STD30NF06LT4</b>
RFD20N03SM	STD30NF03LT4	
RFD30555LE	STD12NF06L-1	
RFD3055LESM	STD12NF06LT4	
RFD8P06ESM		<b>STD10PF06T4</b>
RFP12N06RLE		<b>STP36NF06L</b>

Device	Direct	ST nearest
<b>Fairchild</b>		
RFP14N05L		STP16NF06L
RFP3055LE	STP16NF06L	
RFP4N100	STP5NK100Z	
SFP2955		STP12PF06
SFP9Z24		STP12PF06
SFP9Z34		STP12PF06
SFR2955		STD10PF06T4
SFR9024		STD10PF06T4
SFR9034		STD10PF06T4
SFS2955		STF12PF06
SFS9Z24		STF12PF06
SFS9Z34		STF12PF06
SFU2955		STD10PF06-1
SFU9024		STD10PF06-1
SFU9034		STD10PF06-1
SFW9Z34	STB16PF06LT4	
SSD2025		STS4DNF60L
SSH10N60B	STW10NK60Z	STW13NK60Z
SSH22N50A	STW20NM50	STW20NK50Z
SSH45N20B		STW40N20
SSH6N70A		STW9NK70Z
SSH7N60B		STW10NK60Z
SSI10N60B	STB10NK60Z-1	STB9NK60Z-1
SSI7N60B		STB9NK60Z-1
SSP10N60B	STP10NK60Z	STP9NK60ZD
SSP1N60B		STP2NK60Z
SSP2N60B		STP3NK60Z
SSP45N20B		STP40N20
SSP4N60B		STP4NK60Z
SSP5N60A	STP4NK60Z	STP3NK60Z
SSP6N70A	STP6NK70Z	STP9NK70Z
SSP7N60B	STP6NK60Z	STP5NK60Z
SSR1N50B		STD3NK50ZT4
SSR1N60B		STD1NK60T4
SSR2N60B	STD1HNC60T4	STD1NK60T4
SSR4N60B		STD4NK60ZT4
SSS10N60B	STP10NK60ZFP	STF9NK60ZD
SSS1N60B		STF2NK60Z
SSS2N60B	STF2HNC60Z	STF2NK60Z
SSS45N20B		STF20N20
SSS4N60B		STP4NK60ZFP
SSS5N60A	STP4NK60ZFP	STP3NK60ZFP
SSS6N70A	STF6NK70Z	STP9NK70ZFP
SSS70N10A		STP80NF12FP
SSS7N60B	STP6NK60ZFP	STP5NK60ZFP
SSU1N50B		STD3NK50Z-1
SSU1N60B		STD1LNK60Z-1
SSU2N60B	STD2HNC60Z-1	STD2NK60Z-1
SSU4N60B		STD4NK60Z-1
SSW10N60B		STB9NK60ZDT4
SSW2N60B		STB3NK60ZT4
SSW4N60B		STB4NK60ZT4
SSW5N60	STB4NK60ZT4	STB3NK60ZT4
SSW7N60B	STB6NK60ZT4	STB4NK60ZT4

Device	Direct	ST nearest
<b>Fuji</b>		
2SK1280		STW14NM50FD
2SK1818-MR	STP16NS25FP	
2SK1821-01MR		STF2NK60Z
2SK1936-01		STW14NM50FD
2SK1943-01	STP5NK90Z	STP3HNC90Z
2SK1944-01		STW7NK90Z
2SK1981-01	STP8NM50	STP11NK50Z
2SK1982-01MR	STP8NM50FP	STP11NK50ZFP
2SK1983-01	STP3HNC90Z	STP5NK90Z
2SK1984-01MR	STF3HNC90Z	STF5NK90Z
2SK1985-01MR	STF5NK90Z	STF3HNC90Z
2SK1986-01	STP5NK100Z	
2SK2002-01MR	STF2HNC60Z	STP3NK60ZFP
2SK2003-01MR	STP4NK60ZFP	STP3NK60ZFP
2SK2018-01L	STD12NF06L-1	
2SK2018-01S	STD12NF06LT4	
2SK2019-01	STP4NK50Z	
2SK2020-01MR	STP4NK50ZFP	
2SK2023-01		STP3NK60Z
2SK2025-01	STP4NK60Z	STP3NK60Z
2SK2071-01L		STD2NK60Z-1
2SK2071-01S		STD1HNC60T4
2SK2081-01		STW14NM50FD
2SK2098-01MR	STP30NS15LFP	
2SK2099-01S		STD4NS25T4
2SK2100-01MR	STP4NK80ZFP	STP5NK80ZFP
2SK2213-01L	STB9NK50Z-1	STB12NM50FD-1
2SK2213-01S		STB12NM50FDT4
2SK2248-01L	STD17NF03L-1	
2SK2248-01S	STD17NF03LT4	
2SK2250-01S		STD4NS25T4
2SK2252-01S		STB16NS25T4
2SK2253-01MR		STP16NS25FP
2SK2254-01S	STB22NS25ZT4	STB16NS25T4
2SK2255-01MR		STP16NS25FP
2SK2256-01	STP22NS25Z	STP16NS25
2SK2257-01	STW14NM50FD	STW14NK50Z
2SK2258-01	STW5NK100Z	
2SK2292-01S	STD4NS25T4	
2SK2397-01MR	STP5NK80ZFP	STP7NK80ZFP
2SK2469-01MR	STF7NK30Z	
2SK2470-01MR		STF7NK30Z
2SK2516-01L		STB70NF03L-1
2SK2516-01S	STB55NF03LT4	STB45NF3LLT4
2SK2517-01S	STB55NF06LT4	STB36NF06LT4
2SK2519-01	IRF630	
2SK2520-01MR	IRF630FP	
2SK2521-01	IRF640	
2SK2522-01MR	IRF640FP	
2SK2526-01	STP3HNC90Z	STP5NK90Z
2SK2527-01MR	STF3HNC90Z	STF5NK90Z
2SK2528-01		STW7NK90Z
2SK2640-01MR	STP9NK50ZFP	STF6NK50Z
2SK2642-01MR	STP11NK50ZFP	STP8NM50FP
2SK2643-01		STW14NM50FD
2SK2644-01	STW14NM50FD	STW14NK50Z
2SK2645-01MR	STP6NK60ZFP	STP5NK60ZFP
2SK2646-01	STP3NK80Z	STP4NK80Z
2SK2647-01MR	STF3NK80Z	STP4NK80ZFP
2SK2648-01	STW8NK80Z	STW10NK80Z
2SK2651-01MR	STF5NK90Z	STF3HNC90Z

<b>Fuji</b>		
2SJ474-01S		STB16PF06LT4
2SJ476-01S		STB16PF06LT4
2SK1008-01		STP4NK50Z
2SK1014-01		STW14NM50FD
2SK1279		STW14NM50FD

Device	Direct	ST nearest
<b>Fuji</b>		
2SK2652-01		<b>STW7NK90Z</b>
2SK2654-01	STW7NK90Z	<b>STW9NK90Z</b>
2SK2687-01	STP70NF03L	
2SK2688-01L	STB70NF03L-1	
2SK2688-01S	STB70NH03LT4	<b>STB70NF03LT4</b>
2SK2695-01	STP6NK70Z	<b>STP9NK70Z</b>
2SK2696-01MR	STF6NK70Z	<b>STP9NK70ZFP</b>
2SK2757-01	STP9NK50Z	<b>STP6NK50Z</b>
2SK2758-01L	STB9NK50Z-1	
2SK2761-01MR	STP8NM60FP	<b>STP6NK60ZFP</b>
2SK2765-01		<b>STW8NK80Z</b>
2SK2767-01	STP3NK90Z	<b>STP2NK90Z</b>
2SK2769-01MR	STP3NK90ZFP	<b>STF3HNK90Z</b>
2SK2806-01	STP40NF03L	
2SK2807-01L		<b>STB70NF03L-1</b>
2SK2807-01S	STB45NF3LLT4	<b>STB55NF03LT4</b>
2SK2827-01	STP6NK60Z	<b>STP5NK60Z</b>
2SK2832-01R	STP55NF06L	<b>STP36NF06L</b>
2SK2834-01		<b>STW10NK60Z</b>
2SK2850-01		<b>STW7NK90Z</b>
2SK2874-01L		<b>STB9NK50Z-1</b>
2SK2874-01S	STB5NK50ZT4	
2SK2875-01	STP5NK50Z	<b>STP4NK50Z</b>
2SK2876-01MR	STP5NK50ZFP	<b>STP4NK50ZFP</b>
2SK2879-01	STW14NK50Z	<b>STW14NM50FD</b>
2SK2895-01	STP55NF06L	<b>STP60NF06L</b>
2SK2896-01S	STB55NF06LT4	<b>STB60NF06LT4</b>
2SK2900-01	STP60NF06L	<b>STP60NF06</b>
2SK2901-01S	STB60NF06LT4	<b>STB60NF06T4</b>
2SK2902-01MR	STP60NF06FP	<b>STP55NF06FP</b>
2SK2903-01MR		<b>STP60NF06FP</b>
2SK2908-01L		<b>STB9NK60Z-1</b>
2SK2908-01S	STB6NK60ZT4	<b>STB4NK60ZT4</b>
2SK2918-01	STP20N20	<b>IRF640</b>
2SK3216-01	STP40NF10	<b>STP80NF12</b>
2SK3217-01MR		<b>STP80NF12FP</b>
2SK3218-01		<b>STP40NS15</b>
2SK3264-01MR	STP7NK80ZFP	<b>STP5NK80ZFP</b>
2SK3270-01		<b>STP80NF06</b>
2SK3337-01	STW11NK100Z	<b>STW13NK100Z</b>
2SK3338-01	STW20NK50Z	<b>STW15NK50Z</b>
2SK3339-01		<b>STW20NM50FD</b>
2SK3341-01	STW9NK90Z	<b>STW12NK90Z</b>
2SK3362-01		<b>STP60NF06L</b>
2SK3363-01	STP90NF03L	
2SK3364-01	STP60NF06L	<b>STP80NF06</b>
2SK3450-01	STP10NK60Z	<b>STP13NK60Z</b>
2SK3451-01MR	STP10NK60ZFP	<b>STP13NK60ZFP</b>
2SK3468-01	STP11NK50Z	<b>STP8NM50</b>
2SK3469-01MR	STP11NK50ZFP	<b>STP8NM50FP</b>
2SK3501-01	STP10NK60Z	<b>STP9NK60ZD</b>
2SK3502-01MR	STP10NK60ZFP	<b>STF9NK60ZD</b>
2SK3504-01	STP11NK50Z	<b>STP12NM50FD</b>
2SK3505-01MR	STP11NK50ZFP	<b>STP12NM50FDFF</b>
2SK3512-01L		<b>STB12NM50FD-1</b>
2SK3512-01S		<b>STB12NM50FDT4</b>
2SK3513-01L	STB10NK60Z-1	<b>STB9NK60Z-1</b>
2SK3513-01S		<b>STB9NK60ZDT4</b>
2SK3517-01	STP5NK50Z	<b>STP4NK50Z</b>
2SK3518-01MR	STP5NK50ZFP	<b>STP4NK50ZFP</b>
2SK3519-01	STP9NK50Z	<b>STP6NK50Z</b>

Device	Direct	ST nearest
<b>Fuji</b>		
2SK3520-01MR	STP9NK50ZFP	<b>STF6NK50Z</b>
2SK3521-01L	STB9NK50Z-1	
2SK3522-01	STW20NK50Z	<b>STW20NM50</b>
2SK3524-01	STP6NK60Z	<b>STP5NK60Z</b>
2SK3525-01MR	STP6NK60ZFP	<b>STP5NK60ZFP</b>
2SK3526-01L		<b>STB9NK60Z-1</b>
2SK3526-01S	STB6NK60ZT4	<b>STB4NK60ZT4</b>
2SK3527-01	STW18NK60Z	<b>STW16NK60Z</b>
2SK3529-01	STP7NK80Z	<b>STP5NK80Z</b>
2SK3530-01MR	STP7NK80ZFP	<b>STP5NK80ZFP</b>
2SK3531-01	STP5NK90Z	<b>STP3HNK90Z</b>
2SK3532-01MR	STF5NK90Z	<b>STF3HNK90Z</b>
2SK3533-01	STP6NK90Z	<b>STP5NK90Z</b>
2SK3534-01MR	STP6NK90ZFP	<b>STF5NK90Z</b>
2SK3537-01MR		<b>STP30NS15LFP</b>
2SK3549-01	STW9NK90Z	<b>STW7NK90Z</b>
2SK3554-01		<b>STP22NS25Z</b>
2SK3556-01S		<b>STB22NS25ZT4</b>
2SK3581-01L	STB12NM50FD-1	<b>STB9NK50Z-1</b>
2SK3581-01S	STB12NM50FDT4	
2SK3586-01	STP40NF10	<b>STP80NF12</b>
2SK3587-01MR		<b>STP80NF12FP</b>
2SK3588-01S	STB40NF10T4	<b>STB80NF10T4</b>
2SK3590-01		<b>STP40NS15</b>
2SK3592-S		<b>STB40NS15T4</b>
2SK3594-01		<b>STP40N20</b>
2SK3595-01MR		<b>STF20N20</b>
2SK3598-01	STP24NF10	<b>STP22NE10L</b>
2SK3599-01MR		<b>STF24NF12</b>
2SK3600-01S		<b>STB30NF10T4</b>
2SK3603-01MR	STP30NS15LFP	
2SK3606-01	IRF640	<b>STP20N20</b>
2SK3607-01MR	IRF640FP	<b>STF20N20</b>
2SK3644-01	STP30NF10	<b>STP35NF10</b>
2SK3646-01S	STB30NF10T4	<b>STB35NF10T4</b>
2SK3648-01		<b>STP40NS15</b>
2SK3649-01MR		<b>STP30NS15LFP</b>
2SK3650-01S		<b>STB40NS15T4</b>
2SK3673-01MR	STP9NK70ZFP	<b>STP10NK70ZFP</b>
2SK3675-01	STW7NK90Z	<b>STW9NK90Z</b>
2SK3677-01MR	STP10NK70ZFP	<b>STP9NK70ZFP</b>
2SK3678-01	STP9NK90Z	<b>STP6NK90Z</b>
2SK3679-01MR	STF9NK90Z	<b>STP6NK90ZFP</b>
2SK3680-01	STW26NM50	<b>STW45NM50</b>
2SK3681-01	STW28NK60Z	<b>STW26NM60</b>
2SK3682-01	STP14NK50Z	<b>STP12NM50FD</b>
2SK3683-01MR	STP14NK50ZFP	<b>STP12NM50FDFF</b>
2SK3684-01L	STB14NK50Z-1	<b>STB12NM50FD-1</b>
2SK3684-01S	STB12NM50FDT4	<b>STB12NM50T4</b>
2SK3685-01	STW14NK50Z	<b>STW14NM50FD</b>
2SK3686-01	STP13NK60Z	<b>STP14NK60Z</b>
2SK3687-01MR	STP13NK60ZFP	<b>STP14NK60ZFP</b>
2SK3688-01L	STB13NK60Z-1	<b>STB11NM60-1</b>
2SK3688-01S	STB14NK60ZT4	<b>STB9NK60ZDT4</b>
2SK3689-01	STW18NK60Z	<b>STW16NK60Z</b>
2SK3778-01	STW52NK25Z	
2SK3780-01		<b>STW40N20</b>
2SK3887-01	STP8NM60	<b>STP6NK60Z</b>
2SK3888-01MR	STP8NM60FP	<b>STP6NK60ZFP</b>
2SK3889-01L	STB9NK60Z-1	<b>STB10NK60Z-1</b>
2SK3889-01S	STB9NK60ZT4	<b>STB6NK60ZT4</b>

Device	Direct	ST nearest
<b>Fuji</b>		
2SK3889-01SJ	STB9NK60ZT4	<b>STB6NK60ZT4</b>
2SK3913-01MR	STP16NS25FP	
2SK3923-01	STP16NS25	<b>STP8NS25</b>
2SK3924-01S	STB16NS25T4	<b>STB22NS25ZT4</b>
2SK3924-01SJ	STB16NS25T4	<b>STB22NS25ZT4</b>
2SK3925-01		<b>STP22NS25Z</b>
2SK3927-01S		<b>STB22NS25ZT4</b>
2SK3927-01SJ		<b>STB22NS25ZT4</b>
2SK3928-01	STP10NK60Z	<b>STP9NK60ZD</b>
2SK3929-01MR	STP10NK60ZFP	<b>STF9NK60ZD</b>
2SK3930-01L	STB10NK60Z-1	<b>STB9NK60Z-1</b>
2SK3930-01S		<b>STB9NK60ZDT4</b>
2SK3931-01	STP8NM50	<b>STP11NK50Z</b>
2SK3932-01MR	STP8NM50FP	<b>STP11NK50ZFP</b>
2SK3933-01L		<b>STB9NK50Z-1</b>
2SK3933-01S		<b>STB12NM50FDT4</b>
2SK3933-01SJ		<b>STB12NM50FDT4</b>
2SK951-MR		<b>STF3NK80Z</b>
2SK952		<b>STP3NK80Z</b>

<b>Hi-Sincerity</b>		
H603AL	STP40NF03L	
H1RF630	IRF630	
HSK1118	STP6NK60Z	<b>STP5NK60Z</b>
HSK2474J		<b>STD4NS25T4</b>
HU603AL		<b>STB45NF3LLT4</b>

<b>Hitachi</b>		
2SJ387(L)/(S)		<b>STD30PF03LT4</b>
2SJ549(L)/(S)		<b>STB16PF06LT4</b>
2SJ550(L)/(S)	STB16PF06LT4	
2SJ551(L)/(S)		<b>STB16PF06LT4</b>
2SJ552(L)/(S)		<b>STB16PF06LT4</b>
2SK1152(L)/(S)		<b>STD3NK50ZT4</b>
2SK1154	STP4NK50Z	
2SK1156	STP5NK50Z	<b>STP4NK50Z</b>
2SK1158	STP9NK50Z	<b>STP6NK50Z</b>
2SK1160	STP8NM50	<b>STP9NK50Z</b>
2SK1166		<b>STW14NM50FD</b>
2SK1168	STW14NM50FD	<b>STW14NK50Z</b>
2SK1170	STW20NK50Z	<b>STW15NK50Z</b>
2SK1301		<b>STP22NE10L</b>
2SK1302	STP22NE10L	
2SK1314(L)/(S)	STB5NK50ZT4	
2SK1317		<b>STW4N150</b>
2SK1329		<b>STW14NM50FD</b>
2SK1338	STP2NK90Z	<b>STP3NK90Z</b>
2SK1341		<b>STW7NK90Z</b>
2SK1342		<b>STW9NK90Z</b>
2SK1400		<b>STP7NK30Z</b>
2SK1402	STP4NK60Z	<b>STP3NK60Z</b>
2SK1402A		<b>STP5NK65Z</b>
2SK1403		<b>STW10NK60Z</b>
2SK1404	STP5NK60ZFP	<b>STP6NK60ZFP</b>
2SK1405	STW14NK60Z	<b>STW13NK60Z</b>
2SK1518	STW20NK50Z	<b>STW15NK50Z</b>
2SK1520	STW29NK50ZD	<b>STW20NM50FD</b>
2SK1522	STW26NM50	<b>STW45NM50</b>
2SK1527	STW29NK50ZD	<b>STW20NM50FD</b>
2SK1567	STP9NK50ZFP	<b>STF6NK50Z</b>
2SK1572	STF2HNK60Z	<b>STF2NK60Z</b>
2SK1573	STW14NK60Z	<b>STW13NK60Z</b>

Device	Direct	ST nearest
<b>Hitachi</b>		
2SK1627	STP5NK50ZFP	<b>STP4NK50ZFP</b>
2SK1629	STW20NK50Z	<b>STW15NK50Z</b>
2SK1636(L)/(S)	STB16NS25T4	<b>STB22NS25ZT4</b>
2SK1637	STP4NK60ZFP	<b>STP3NK60ZFP</b>
2SK1667		<b>STP8NS25</b>
2SK1668		<b>STP16NS25FP</b>
2SK1761		<b>STP16NS25</b>
2SK1762		<b>STP16NS25FP</b>
2SK1773		<b>STW11NK100Z</b>
2SK1775		<b>STW9NK90Z</b>
2SK1807	STP3HNK90Z	<b>STP5NK90Z</b>
2SK1808	STF3HNK90Z	<b>STF5NK90Z</b>
2SK1809	STP5NK60Z	<b>STP6NK60Z</b>
2SK1835	STW4N150	
2SK1837	STW26NM50	<b>STW45NM50</b>
2SK1859		<b>STW7NK90Z</b>
2SK1863	STP4NK50ZFP	
2SK1880(L)/(S)	STD1NK60T4	<b>STD1HNC60T4</b>
2SK1933	STW9NK90Z	<b>STW12NK90Z</b>
2SK1934	STW11NK100Z	
2SK1947		<b>STW52NK25Z</b>
2SK1948		<b>STW52NK25Z</b>
2SK1957	IRF630FP	
2SK1968	STW10NK60Z	<b>STW13NK60Z</b>
2SK1971	STW20NM50FD	<b>STW29NK50ZD</b>
2SK2059(L)/(S)	STD1HNC60T4	<b>STD1NK60T4</b>
2SK2084(L)/(S)	STD17NF03LT4	
2SK2097	STP4NK60ZFP	<b>STP3NK60ZFP</b>
2SK2115	STP5NK50ZFP	<b>STP4NK50ZFP</b>
2SK2117	STP9NK50ZFP	<b>STF6NK50Z</b>
2SK2118	STP5NK60ZFP	<b>STP6NK60ZFP</b>
2SK2144	STF2HNK60Z	<b>STF2NK60Z</b>
2SK2212		<b>IRF630FP</b>
2SK2225		<b>STW4N150</b>
2SK2869	STD20NF06LT4	

<b>Infineon</b>		
BSC052N03S		<b>STL50NH3LL</b>
BSC059N03S		<b>STL50NH3LL</b>
BSC079N03SG		<b>STL50NH3LL</b>
BSC094N03SG	STL50NH3LL	
BSC119N03SG	STL50NH3LL	
BSO052N03S	STS17NF3LL	
BSO064N03S	STS17NF3LL	
BSO072N03S		<b>STS17NF3LL</b>
BSO080P03S		<b>STS10PF30L</b>
BSO094N03S	STS12NH3LL	<b>STS12NF30L</b>
BSO104N03S	STS12NH3LL	<b>STS12NF30L</b>
BSO119N03S	STS11NF30L	<b>STS12NH3LL</b>
BSO130P03S	STS10PF30L	<b>STS7PF30L</b>
BSO150N03S		<b>STS8DNF3LL</b>
BSO200N03S		<b>STS11NF30L</b>
BSO200P03S	STS7PF30L	<b>STS10PF30L</b>
BSO203SP	STS10PF30L	<b>STS7PF30L</b>
BSO207P		<b>STS4DPF20L</b>
BSO211P		<b>STS4DPF20L</b>
BSO220N	STS2DNF30L	
BSO301SL	STS12NF30L	<b>STS17NF3LL</b>
BSO301SP		<b>STS10PF30L</b>
BSO303SP	STS7PF30L	
BSO350N03		<b>STS8DNH3LL</b>
BSO4410		<b>STS11NF30L</b>

Device	Direct	ST nearest
<b>Infinion</b>		
B5O4420	STS12NF30L	<b>STS17NF3LL</b>
B5O4804	STS8DNF3LL	<b>STS8DNH3LL</b>
B5O4822	STS12NH3LL	<b>STS12NF30L</b>
B5O604NS2		<b>STS4DNF60L</b>
B5O615N		<b>STS4DNF60L</b>
BSP129		<b>STN1NK80Z</b>
BSP17	STN3NF06L	
BSP170P		<b>STN3PF06</b>
BSP300		<b>STN1NK80Z</b>
BSP318S		<b>STN3NF06L</b>
BSP319		<b>STN3NF06L</b>
BSP320S	STN3NF06L	
BSP373	STN2NF10	
BSP613P		<b>STN3PF06</b>
BSP615S2L	STN3NF06L	
BSS138N		<b>2N7002</b>
BSS728N	2N7002	
BUZ20	STP14NF12	<b>STP14NF10</b>
BUZ21 SMD		<b>STB30NF10T4</b>
BUZ21L	STP22NE10L	
BUZ22 SMD		<b>STB30NF10T4</b>
BUZ30A	STP20N20	<b>IRF640</b>
BUZ31	IRF640	
BUZ32	IRF630	
BUZ40B	STP8NM50	<b>STP9NK50Z</b>
BUZ41A	STB5NK50ZT4	
BUZ41A	STP5NK50Z	<b>STP4NK50Z</b>
BUZ42		<b>STB5NK50ZT4</b>
BUZ42		<b>STP5NK50Z</b>
BUZ60		<b>STB11NK40ZT4</b>
BUZ60	STP7NK40Z	<b>STP5NK40Z</b>
BUZ61		<b>STB11NK40ZT4</b>
BUZ61		<b>STP11NK40Z</b>
BUZ61A	STB11NK40ZT4	
BUZ61A	STP11NK40Z	
BUZ73	IRF630	
BUZ73A		<b>IRF630</b>
BUZ74	STP4NK50Z	
BUZ74A		<b>STP4NK50Z</b>
BUZ76	STP5NK40Z	<b>STP7NK40Z</b>
BUZ76A		<b>STP5NK40Z</b>
BUZ78		<b>STP3NK80Z</b>
BUZ80	STP3NK80Z	<b>STP4NK80Z</b>
BUZ80A	STP3NK80Z	<b>STP4NK80Z</b>
BUZ80A	STP4NK80Z	<b>STP5NK80Z</b>
BUZ81	STP5NK80Z	<b>STP4NK80Z</b>
IPB03N03LA	STB100NF03L-03T4	
IPB04N03L	STB80NF03L-04T4	<b>STB120NH03LT4</b>
IPB04N03LA	STB80NF03L-04T4	<b>STB160NF3LLT4</b>
IPB05N03L	STB120NH03LT4	<b>STB80NF03L-04T4</b>
IPB05N03LA	STB80NF03L-04T4	<b>STB120NH03LT4</b>
IPB06N03LA	STB85NF3LLT4	<b>STB100NH02LT4</b>
IPB07N03L	STB120NH03LT4	<b>STB85NF3LLT4</b>
IPB09N03LA	STB70NH03LT4	<b>STB75NH02LT4</b>
IPB10N03L	STB70NH03LT4	<b>STB70NF3LLT4</b>
IPB11N03LA	STB70NF03LT4	<b>STB60NH02LT4</b>
IPB14N03LA	STB55NF03LT4	
IPB15N03L	STB55NF03LT4	<b>STB70NF03LT4</b>
IPB80N06S3-07	STB80NF55-06T4	<b>STB80NF55-08T4</b>
IPB80N06S3L-06	STB80NF55L-08T4	<b>STB80NF55L-06T4</b>
IPD03N03LAG	STD150NH02LT4	

Device	Direct	ST nearest
<b>Infinion</b>		
IPD03N03LBG		<b>STD100NH03LT4</b>
IPD04N03LA	STD150NH02LT4	
IPD04N03LBG		<b>STD100NH03LT4</b>
IPD05N03LA	STD95NH02LT4	<b>STD100NH03LT4</b>
IPD05N03LBG	STD100NH03LT4	<b>STD60NF3LLT4</b>
IPD06N03L	STD100NH03LT4	<b>STD60NH03LT4</b>
IPD06N03LA	STD100NH03LT4	<b>STD90NH02LT4</b>
IPD06N03LBG	STD100NH03LT4	<b>STD60NF3LLT4</b>
IPD07N03L		<b>STD100NH03LT4</b>
IPD09N03L	STD60NH03LT4	<b>STD100NH03LT4</b>
IPD09N03LA	STD60NH03LT4	<b>STD70NH02LT4</b>
IPD09N03LBG	STD60NH03LT4	<b>STD60NF3LLT4</b>
IPD10N03LA	STD50NH02LT4	<b>STD60NH03LT4</b>
IPD12N03L	STD40NF3LLT4	<b>STD60NF3LLT4</b>
IPD12N03LBG	STD40NF03LT4	<b>STD60NH03LT4</b>
IPD13N03LA	STD38NH02LT4	<b>STD35NF3LLT4</b>
IPD14N03L		<b>STD40NF03LT4</b>
IPD20N03L	STD35NF3LLT4	<b>STD30NF03LT4</b>
IPD4N03LAG	STD100NH02LT4	<b>STD150NH02LT4</b>
IPI03N03LA	STB100NF03L-03-1	
IPI04N03LA	STB80NF03L-04-1	
IPI05N03LA		<b>STB80NF03L-04-1</b>
IPI06N03LA		<b>STB80NF03L-04-1</b>
IPI09N03LA	STB70NF03L-1	
IPI100N06S3-03		<b>STB80NF55-06-1</b>
IPI11N03LA	STB70NF03L-1	
IPI14N03LA		<b>STB70NF03L-1</b>
IPI80N06S3-07	STB80NF55-06-1	<b>STB80NF55L-08-1</b>
IPI80N06S3L-06	STB80NF55L-08-1	
IPP03N03LA		<b>STP80NF03L-04</b>
IPP04N03L	STP80NF03L	<b>STP90NF03L</b>
IPP04N03LA	STP80NF03L	<b>STP130NH02L</b>
IPP05N03L		<b>STP80NF03L</b>
IPP05N03LA	STP130NH02L	
IPP06N03LA	STP90NF03L	<b>STP130NH02L</b>
IPP07N03L	STP90NF03L	<b>STP80NF03L</b>
IPP09N03LA	STP60NF03L	<b>STP70NF03L</b>
IPP100N06S3-03		<b>STP80NF55-06</b>
IPP100N06S3L-03		<b>STP80NF55L-06</b>
IPP10N03L	STP60NF03L	<b>STP90NF03L</b>
IPP11N03LA	STP70NF03L	
IPP14N03LA		<b>STP70NF03L</b>
IPP15N03L		<b>STP70NF03L</b>
IPP25N06S3-25	STP45NF06	<b>STP55NF06</b>
IPP25N06S3L-21	STP55NF06L	<b>STP36NF06L</b>
IPP80N06S3-07	STP80NF55-06	<b>STP80NF55-08</b>
IPP80N06S3L-06	STP80NF55L-06	
IPS03N03LAG	STD150NH02L-1	
IPU04N03LA	STD150NH02L-1	
IPU05N03LA	STD95NH02L-1	
IPU07N03L		<b>STD60NH03L-1</b>
IPU07N03LA	STD100NH02L-1	<b>STD95NH02L-1</b>
IPU10N03LA	STD60NH03L-1	<b>STD55NH2LL-1</b>
IPU12N03L	STD60NH03L-1	
IPU13N03LA	STD55NH2LL-1	<b>STD60NH03L-1</b>
IPU14N03L		<b>STD60NH03L-1</b>
SN7002N	2N7002	
SPA02N80C3	STP5NK80ZFP	<b>STP4NK80ZFP</b>
SPA03N60C3	STP6NK60ZFP	<b>STP5NK60ZFP</b>
SPA04N50C3	STP9NK50ZFP	<b>STF6NK50Z</b>
SPA04N60C2	STF9NK60ZD	<b>STP9NK60ZFP</b>

Device	Direct	ST nearest
<b>Infineon</b>		
SPA04N60C3	STF9NK60ZD	<b>STP9NK60ZFP</b>
SPA04N80C3	STP8NK80ZFP	<b>STP10NK80ZFP</b>
SPA06N60C3	STP10NK60ZFP	<b>STP9NK60ZD</b>
SPA06N80C3	STP10NK80ZFP	<b>STP8NK80ZFP</b>
SPA07N60C2	STP13NK60ZFP	<b>STP10NK60ZFP</b>
SPA07N60C3	STP13NK60ZFP	<b>STP10NK60ZFP</b>
SPA07N65C3		<b>STP9NC65FP</b>
SPA08N50C3	STP11NK50ZFP	<b>STP8NM50FP</b>
SPA08N80C3		<b>STP10NK80ZFP</b>
SPA11N60C2		<b>STP11NM60FP</b>
SPA11N60C3		<b>STP11NM60FP</b>
SPA11N80C3	STF11NM80	
SPA12N50C3	STP14NK50ZFP	<b>STP12NM50DFDP</b>
SPA15N60C3	STP20NM60FP	<b>STF25NM60N</b>
SPA16N50C3	STF20NM50D	<b>STP15NK50ZFP</b>
SPA17N80C3		<b>STF11NM80</b>
SPA20N60C2		<b>STF25NM60N</b>
SPA20N60C3		<b>STF25NM60N</b>
SPA21N50C3		<b>STP20NM50FP</b>
SPB02N60C3		<b>STB3NK60ZT4</b>
SPB02N60S5		<b>STB3NK60ZT4</b>
SPB03N60C3	STB6NK60ZT4	<b>STB4NK60ZT4</b>
SPB03N60S5	STB6NK60ZT4	<b>STB4NK60ZT4</b>
SPB04N60C2	STB9NK60ZDT4	<b>STB9NK60ZT4</b>
SPB04N60C3	STB9NK60ZDT4	<b>STB9NK60ZT4</b>
SPB04N60S5	STB6NK60ZT4	<b>STB4NK60ZT4</b>
SPB04N60S5	STB9NK60ZDT4	<b>STB9NK60ZT4</b>
SPB07N60C2	STB14NK60ZT4	<b>STB9NK60ZDT4</b>
SPB07N60C3	STB14NK60ZT4	<b>STB9NK60ZDT4</b>
SPB07N60S5	STB14NK60ZT4	<b>STB9NK60ZDT4</b>
SPB100N03S2-03	STB160NF3LLT4	<b>STB200NF03T4</b>
SPB100N03S2L-03	STB100NF03L-03T4	<b>STB160NF3LLT4</b>
SPB100N04S2-04	STB200NF04T4	<b>STB100NF04T4</b>
SPB100N06S2-05		<b>STB150NF55T4</b>
SPB100N06S2L-05		<b>STB80NF55L-06T4</b>
SPB11N60C2		<b>STB11NM60T4</b>
SPB11N60C3		<b>STB11NM60T4</b>
SPB11N60S5		<b>STB11NM60T4</b>
SPB12N50C3	STB12NM50FDT4	<b>STB12NM50T4</b>
SPB147N10	STB40NF10LT4	<b>STB35NF10T4</b>
SPB16N50C3	STB20NK50ZT4	<b>STB15NK50ZT4</b>
SPB17N80C3		<b>STB11NM80T4</b>
SPB18P06P	STB16PF06LT4	
SPB20N60C2		<b>STB25NM60NT4</b>
SPB20N60C3		<b>STB25NM60NT4</b>
SPB20N60S5		<b>STB25NM60NT4</b>
SPB21N10		<b>STB30NF10T4</b>
SPB21N50C3		<b>STB20NM50T4</b>
SPB25N06S3-25	STB45NF06T4	<b>STB55NF06T4</b>
SPB25N06S3L-21	STB55NF06LT4	<b>STB36NF06LT4</b>
SPB35N10	STB30NF10T4	<b>STB35NF10T4</b>
SPB42N03S2L-13	STB55NF03LT4	<b>STB70NF03LT4</b>
SPB47N10	STB40NF10LT4	<b>STB35NF10T4</b>
SPB47N10L		<b>STB40NF10LT4</b>
SPB73N03S2L-08	STB85NF3LLT4	<b>STB70NF03LT4</b>
SPB77N06S2-12	STB60NF06LT4	<b>STB80NF55-08T4</b>
SPB7N60S5	STB14NK60ZT4	<b>STB9NK60ZDT4</b>
SPB80N03S2-03	STB160NF3LLT4	<b>STB200NF03T4</b>
SPB80N03S2L-03	STB100NF03L-03T4	<b>STB160NF3LLT4</b>
SPB80N03S2L-04	STB80NF03L-04T4	<b>STB120NH03LT4</b>
SPB80N03S2L-05	STB120NH03LT4	<b>STB80NF03L-04T4</b>

Device	Direct	ST nearest
<b>Infineon</b>		
SPB80N03S2L-06	STB120NH03LT4	<b>STB85NF3LLT4</b>
SPB80N04S2-04	STB200NF04T4	<b>STB100NF04T4</b>
SPB80N04S2-H4	STB200NF04T4	<b>STB100NF04T4</b>
SPB80N04S2L-03	STB200NF04T4	<b>STB100NF04T4</b>
SPB80N06S-08	STB80NF55-08T4	<b>STB80NF55-06T4</b>
SPB80N06S2-05		<b>STB80NF55L-06T4</b>
SPB80N06S2-07	STB80NF55-06T4	<b>STB80NF55-08T4</b>
SPB80N06S2-08	STB85NF55T4	<b>STB80NF55-08T4</b>
SPB80N06S2-09	STB80NF55-08T4	<b>STB60NF06LT4</b>
SPB80N06S2-H5	STB150NF55T4	<b>STB80NF55-06T4</b>
SPB80N06S2L-05		<b>STB80NF55L-06T4</b>
SPB80N06S2L-06	STB80NF55L-06T4	<b>STB80NF55L-08T4</b>
SPB80N06S2L-07	STB80NF55L-06T4	<b>STB80NF55L-08T4</b>
SPB80N06S2L-09	STB85NF55LT4	<b>STB80NF55L-08T4</b>
SPB80N06S2L-11		<b>STB80NF55L-08T4</b>
SPB80N06S2L-H5		<b>STB80NF55L-06T4</b>
SPD01N60C3	STD1HNC60T4	<b>STD1NK60T4</b>
SPD01N60S5	STD1HNC60T4	<b>STD1NK60T4</b>
SPD02N50C3	STD3NM50T4	<b>STD3NK50ZT4</b>
SPD02N60C3	STD2NM60T4	<b>STD4NK60ZT4</b>
SPD02N60S5	STD2NM60T4	<b>STD4NK60ZT4</b>
SPD02N80C3		<b>STD4NK80ZT4</b>
SPD03N50C3	STD5NK50ZT4	<b>STD6NK50ZT4</b>
SPD03N60C3	STD3NM60T4	<b>STD5NM60T4</b>
SPD04N50C3	STD5NM50T4	<b>STD6NK50ZT4</b>
SPD04N60C2	STD5NM60T4	<b>STD3NM60T4</b>
SPD04N60C3	STD5NM60T4	<b>STD3NM60T4</b>
SPD04N60S5	STD5NM60T4	<b>STD3NM60T4</b>
SPD06N60C3		<b>STD5NM60T4</b>
SPD07N60C2		<b>STD5NM60T4</b>
SPD07N60C3		<b>STD5NM60T4</b>
SPD07N60S5		<b>STD5NM60T4</b>
SPD08N50C3		<b>STD5NM50T4</b>
SPD08P06P		<b>STD10PF06T4</b>
SPD11N10		<b>STD10NF10T4</b>
SPD14N06S2-80	STD16NF06LT4	<b>STD12NF06T4</b>
SPD15N06S2L-64		<b>STD20NF06LT4</b>
SPD18P06P		<b>STD10PF06T4</b>
SPD25N06S2-40	STD20NF06T4	<b>STD16NF06T4</b>
SPD26N06S2L-35	STD20NF06LT4	
SPD30N03S2L-07	STD100NH03LT4	<b>STD60NH03LT4</b>
SPD30N03S2L-10	STD40NF3LLT4	
SPD30N03S2L-20	STD35NF3LLT4	<b>STD30NF03LT4</b>
SPD30N06S2-15	STD60NF55LT4	<b>STD60NF06T4</b>
SPD30N06S2-23	STD35NF06T4	<b>STD30NF06T4</b>
SPD30N06S2L-13	STD60NF55LT4	<b>STD35NF06LT4</b>
SPD30N06S2L-23	STD35NF06LT4	<b>STD30NF06LT4</b>
SPD35N10	STD25NF10T4	<b>STD15NF10T4</b>
SPD50N03S2-07		<b>STD60NH03LT4</b>
SPD50N03S2L-06	STD100NH03LT4	<b>STD60NH03LT4</b>
SPD50N06S2-14	STD60NF55LT4	<b>STD60NF06T4</b>
SPD50N06S2L-13		<b>STD60NF55LT4</b>
SPI07N60C3	STB13NK60Z-1	<b>STB10NK60Z-1</b>
SPI07N60S5	STB13NK60Z-1	<b>STB10NK60Z-1</b>
SPI08N50C3		<b>STB12NM50FD-1</b>
SPI100N03S2-03	STB100NF03L-03-1	<b>STB80NF03L-04-1</b>
SPI100N03S2L-03	STB100NF03L-03-1	<b>STB80NF03L-04-1</b>
SPI11N60C3		<b>STB11NM60FD-1</b>
SPI11N60S5		<b>STB11NM60FD-1</b>
SPI12N50C3	STB14NK50Z-1	<b>STB12NM50FD-1</b>
SPI15N60C3	STB20NM60A-1	<b>STB25NM60N-1</b>



Device	Direct	ST nearest
<b>Infineon</b>		
SPI16N50C3	STB20NM50-1	<b>STB12NM50-1</b>
SPI20N60C3		<b>STB25NM60N-1</b>
SPI21N50C3		<b>STB20NM50-1</b>
SPI42N03S2L-13		<b>STB70NF03L-1</b>
SPI73N03S2L-08	STB70NF03L-1	
SPI80N03S2-03	STB100NF03L-03-1	<b>STB80NF03L-04-1</b>
SPI80N03S2L-03	STB100NF03L-03-1	<b>STB80NF03L-04-1</b>
SPI80N03S2L-04	STB80NF03L-04-1	<b>STB100NF03L-03-1</b>
SPI80N03S2L-05		<b>STB80NF03L-04-1</b>
SPI80N03S2L-06		<b>STB80NF03L-04-1</b>
SPI80N04S2-H4	STB100NF04L-1	<b>STB200NF04-1</b>
SPI80N06S-08	STB80NF55L-08-1	
SPP02N60C3		<b>STP3NK60Z</b>
SPP02N60S5		<b>STP3NK60Z</b>
SPP02N80C3	STP5NK80Z	<b>STP4NK80Z</b>
SPP03N60C3	STP6NK60Z	<b>STP5NK60Z</b>
SPP03N60S5	STP6NK60Z	<b>STP5NK60Z</b>
SPP04N50C3	STP9NK50Z	<b>STP6NK50Z</b>
SPP04N60C2	STP9NK60ZD	<b>STP9NK60Z</b>
SPP04N60C3	STP9NK60ZD	<b>STP9NK60Z</b>
SPP04N60S5	STP6NK60Z	<b>STP5NK60Z</b>
SPP04N60S5	STP9NK60ZD	<b>STP9NK60Z</b>
SPP04N80C3	STP8NK80Z	<b>STP10NK80Z</b>
SPP06N60C3	STP10NK60Z	<b>STP9NK60ZD</b>
SPP06N80C3	STP10NK80Z	<b>STP8NK80Z</b>
SPP07N60C2	STP13NK60Z	<b>STP10NK60Z</b>
SPP07N60C3	STP13NK60Z	<b>STP10NK60Z</b>
SPP07N60S5	STP13NK60Z	<b>STP10NK60Z</b>
SPP07N65C3	STP16NK65Z	
SPP08N50C3	STP11NK50Z	<b>STP8NM50</b>
SPP08N80C3	STP12NK80Z	<b>STP11NM80</b>
SPP08P06P		<b>STP12PF06</b>
SPP100N03S2-03	STP200NF03	<b>STP80NF03L-04</b>
SPP100N03S2L-03		<b>STP80NF03L-04</b>
SPP100N04S2-04	STP200NF04	<b>STP120NF04</b>
SPP100N06S2-05		<b>STP80NF55-06</b>
SPP100N06S2L-05		<b>STP80NF55L-06</b>
SPP10N10	STP14NF12	<b>STP14NF10</b>
SPP11N60C2	STP16NK60Z	<b>STP20NM60</b>
SPP11N60C3	STP16NK60Z	<b>STP20NM60</b>
SPP11N60CFD	STP11NM60FD	<b>STP16NK60Z</b>
SPP11N60S5	STP16NK60Z	<b>STP20NM60</b>
SPP11N65C3		<b>STP16NK65Z</b>
SPP11N80C3	STP11NM80	<b>STP12NK80Z</b>
SPP12N50C3	STP14NK50Z	<b>STP12NM50FD</b>
SPP15N60C3	STP20NM60FD	<b>STP25NM60N</b>
SPP16N50C3	STP20NK50Z	<b>STP15NK50Z</b>
SPP17N80C3		<b>STP11NM80</b>
SPP18P06P		<b>STP12PF06</b>
SPP20N60C2		<b>STP25NM60N</b>
SPP20N60C3		<b>STP25NM60N</b>
SPP20N60CFD		<b>STP20NM60FD</b>
SPP20N60S5		<b>STP25NM60N</b>
SPP21N10	STP22NE10L	<b>STP24NF10</b>
SPP21N50C3		<b>STP20NM50FD</b>
SPP24N60C3	STP25NM60N	<b>STP20NM60FD</b>
SPP35N10	STP30NF10	<b>STP35NF10</b>
SPP42N03S2L-13		<b>STP70NF03L</b>
SPP47N10	STP40NF10L	<b>STP35NF10</b>
SPP47N10L		<b>STP40NF10L</b>

Device	Direct	ST nearest
<b>Infineon</b>		
SPP73N03S2L-08	STP60NF03L	<b>STP90NF03L</b>
SPP77N06S2-12	STP60NF06L	<b>STP80NF06</b>
SPP7N60S5	STP13NK60Z	<b>STP10NK60Z</b>
SPP80N03S2-03	STP200NF03	<b>STP80NF03L-04</b>
SPP80N03S2L-03		<b>STP80NF03L-04</b>
SPP80N03S2L-04	STP80NF03L	<b>STP90NF03L</b>
SPP80N03S2L-06	STP90NF03L	<b>STP80NF03L</b>
SPP80N04S2-H4	STP200NF04	<b>STP120NF04</b>
SPP80N04S2L-03	STP200NF04	<b>STP120NF04</b>
SPP80N06S-08	STP80NF06	<b>STP60NF06L</b>
SPP80N06S2-05		<b>STP80NF55L-06</b>
SPP80N06S2-07	STP80NF55-06	<b>STP80NF55-08</b>
SPP80N06S2-08	STP85NF55	<b>STP80NF55-08</b>
SPP80N06S2-09	STP80NF06	<b>STP60NF06L</b>
SPP80N06S2-H5		<b>STP80NF55-06</b>
SPP80N06S2L-05		<b>STP80NF55L-06</b>
SPP80N06S2L-06	STP80NF55L-06	
SPP80N06S2L-07	STP80NF55L-06	
SPP80N06S2L-09	STP85NF55L	<b>STP80NF55L-08</b>
SPP80N06S2L-11		<b>STP60NF06L</b>
SPP80N06S2L-H5		<b>STP80NF55L-06</b>
SPP147N10	STP40NF10L	<b>STP35NF10</b>
SPP180N03S2L-05		<b>STP80NF03L</b>
SPU01N60C3		<b>STD2HNK60Z-1</b>
SPU01N60S5		<b>STD2HNK60Z-2</b>
SPU02N60C3		<b>STD3NK60Z-1</b>
SPU02N60S5		<b>STD3NK60Z-1</b>
SPU03N60C3		<b>STD5NM60-1</b>
SPU04N60C2	STD5NM60-1	
SPU04N60C3	STD5NM60-1	
SPU04N60S5	STD5NM60-1	
SPU07N60C2		<b>STD5NM60-1</b>
SPU07N60C3		<b>STD5NM60-1</b>
SPU07N60S5		<b>STD5NM60-1</b>
SPU08P06P		<b>STD10PF06-1</b>
SPU18P06P		<b>STD10PF06-1</b>
SPU30N03S2-08	STD60NH03L-1	
SPU30N03S2L-10	STD60NH03L-1	
SPW11N60C2	STW18NK60Z	<b>STW16NK60Z</b>
SPW11N60C3	STW18NK60Z	<b>STW16NK60Z</b>
SPW11N60CFD	STW16NK60Z	<b>STW14NK60Z</b>
SPW11N60S5	STW18NK60Z	<b>STW16NK60Z</b>
SPW11N80C3	STW11NM80	<b>STW13NK80Z</b>
SPW12N50C3	STW14NK50Z	<b>STW14NM50FD</b>
SPW15N60C3	STW20NM60FD	<b>STW28NK60Z</b>
SPW16N50C3	STW20NK50Z	<b>STW15NK50Z</b>
SPW17N80C3		<b>STW18NK80Z</b>
SPW17NB80C3		<b>STW18NK80Z</b>
SPW20N60C2	STW28NK60Z	<b>STW20NM60FD</b>
SPW20N60C3	STW28NK60Z	<b>STW20NM60FD</b>
SPW20N60CFD	STW28NK60Z	<b>STW20NM60FD</b>
SPW20N60S5	STW28NK60Z	<b>STW20NM60FD</b>
SPW21N50C3		<b>STW29NK50ZD</b>
SPW24N60C3	STW28NK60Z	<b>STW26NM60</b>
SPW32N50C3	STW26NM50	<b>STW45NM50</b>
SPW35N60C3	STW45NM60	<b>STW30NM60D</b>
SPW47N60C2		<b>STW45NM60</b>
SPW47N60C3		<b>STW45NM60</b>
SPW47N60S5		<b>STW45NM60</b>
SPW52N50C3		<b>STW45NM50FD</b>

Device	Direct	ST nearest
<b>IR</b>		
FA38SA50LC		<b>STE48NM50</b>
FA57SA50LC	STE53NC50	<b>STE48NM50</b>
FB180SA10	STE180NE10	<b>STE250NS10</b>
IRF1010E	STP60NF06L	<b>STP80NF06</b>
IRF1010ES	STB60NF06LT4	<b>STB60NF06T4</b>
IRF1010EZ	STP80NF06	<b>STP60NF06L</b>
IRF1010EZS		<b>STB60NF06LT4</b>
IRF1010N	STP60NF06L	<b>STP80NF06</b>
IRF1010NL		<b>STB80NF55L-08-1</b>
IRF1010NS		<b>STB80NF55-08T4</b>
IRF1010Z	STP80NF55-08	<b>STP80NF55-06</b>
IRF1010ZL	STB80NF55L-08-1	<b>STB80NF55-06-1</b>
IRF1010ZS	STB80NF55-08T4	<b>STB80NF55-06T4</b>
IRF1104		<b>STP100NF04</b>
IRF1104S		<b>STB100NF04T4</b>
IRF1302	STP80NF03L	<b>STP130NH02L</b>
IRF1310N	STP35NF10	<b>STP30NF10</b>
IRF1310NS	STB35NF10T4	<b>STB30NF10T4</b>
IRF1312	STP120NF10	<b>STP80NF10</b>
IRF1312S	STB120NF10T4	<b>STB80NF10T4</b>
IRF1404	STP200NF04	<b>STP120NF04</b>
IRF1404L	STB100NF04L-1	<b>STB200NF04-1</b>
IRF1404S	STB200NF04T4	<b>STB100NF04T4</b>
IRF1404Z	STP200NF04	<b>STP120NF04</b>
IRF1404ZL	STB200NF04-1	<b>STB100NF04L-1</b>
IRF1404ZS	STB200NF04T4	<b>STB100NF04T4</b>
IRF1405		<b>STP80NF55-06</b>
IRF1405L		<b>STB80NF55-06-1</b>
IRF1405S	STB150NF55T4	<b>STB80NF55-06T4</b>
IRF1405Z		<b>STP80NF55-06</b>
IRF1405ZL		<b>STB80NF55-06-1</b>
IRF1405ZS		<b>STB150NF55T4</b>
IRF1407	STP140NF75	<b>STP75NF75</b>
IRF1407S	STB140NF75T4	
IRF1503	STP200NF03	<b>STP80NF03L-04</b>
IRF1503L	STB100NF03L-03-1	<b>STB80NF03L-04-1</b>
IRF1503S	STB160NF3LLT4	<b>STB200NF03T4</b>
IRF1607	STP140NF75	<b>STP75NF75</b>
IRF1704	STP200NF04	<b>STP120NF04</b>
IRF1830G	STP5NK50ZFP	<b>STP4NK50ZFP</b>
IRF2204	STP200NF04	<b>STP120NF04</b>
IRF2204L	STB200NF04-1	<b>STB100NF04L-1</b>
IRF2204S	STB200NF04T4	<b>STB100NF04T4</b>
IRF2804		<b>STP200NF04</b>
IRF2804L	STB200NF04-1	<b>STB200NF04-1</b>
IRF2804S		<b>STB200NF04T4</b>
IRF2805		<b>STP80NF55-06</b>
IRF2805L		<b>STB80NF55-06-1</b>
IRF2805S		<b>STB150NF55T4</b>
IRF2807	STP75NF75	<b>STP140NF75</b>
IRF2807S		<b>STB140NF75T4</b>
IRF2807Z	STP140NF75	<b>STP75NF75</b>
IRF2807ZS	STB140NF75T4	
IRF2907Z		<b>STP140NF75</b>
IRF2907ZS		<b>STB140NF75T4</b>
IRF3007	STP75NF75	<b>STP140NF75</b>
IRF3007S		<b>STB140NF75T4</b>
IRF3205	STP80NF06	<b>STP60NF06L</b>
IRF3205L	STB80NF55L-08-1	
IRF3205S	STB80NF55-08T4	<b>STB60NF06LT4</b>
IRF3205Z	STP80NF55-06	<b>STP80NF55-08</b>

Device	Direct	ST nearest
<b>IR</b>		
IRF3205ZL	STB80NF55-06-1	<b>STB80NF55L-08-1</b>
IRF3205ZS	STB80NF55-06T4	<b>STB80NF55-08T4</b>
IRF3315		<b>STP40NS15</b>
IRF3315S		<b>STB40NS15T4</b>
IRF3415		<b>STP40NS15</b>
IRF3415S		<b>STB40NS15T4</b>
IRF3515ZS	STB40NS15T4	
IRF3703		<b>STP200NF03</b>
IRF3704	STP60NF03L	
IRF3704L	STB70NF03L-1	
IRF3704S	STB70NH03LT4	<b>STB70NF3LLT4</b>
IRF3707	STP70NF03L	
IRF3707L	STB70NF03L-1	
IRF3707S	STB70NH03LT4	<b>STB55NF03LT4</b>
IRF3709	STP60NF03L	<b>STP90NF03L</b>
IRF3709L	STB70NF03L-1	<b>STB80NF03L-04-1</b>
IRF3709S	STB70NH03LT4	<b>STB120NH03LT4</b>
IRF3710	STP40NF10	<b>STP80NF12</b>
IRF3710S	STB40NF10T4	<b>STB80NF10T4</b>
IRF3711	STP90NF03L	<b>STP130NH02L</b>
IRF3711L		<b>STB80NF03L-04-1</b>
IRF3711S	STB100NH02LT4	<b>STB85NF3LLT4</b>
IRF3805ZS		<b>STB150NF55T4</b>
IRF3808	STP140NF75	<b>STP75NF75</b>
IRF3808S	STB140NF75T4	
IRF4104	STP100NF04	<b>STP120NF04</b>
IRF4104L		<b>STB100NF04L-1</b>
IRF4104S	STB100NF04T4	<b>STB200NF04T4</b>
IRF4905	STP80PF55	
IRF4905S	STB80PF55T4	
IRF520N	STP14NF12	<b>STP14NF10</b>
IRF520V	STP14NF12	<b>STP14NF10</b>
IRF530N		<b>STP14NF10</b>
IRF540N	STP30NF10	<b>STP24NF10</b>
IRF540NS	STB30NF10T4	<b>STB35NF10T4</b>
IRF630N		<b>IRF630</b>
IRF634	STP8NS25	<b>STP16NS25</b>
IRF634N	STP8NS25	<b>STP16NS25</b>
IRF634NS		<b>STB16NS25T4</b>
IRF634S		<b>STB16NS25T4</b>
IRF640	IRF640	
IRF640N	STP20N20	<b>IRF640</b>
IRF644	STP16NS25	<b>STP8NS25</b>
IRF644N	STP16NS25	<b>STP22NS25Z</b>
IRF644NS	STB16NS25T4	<b>STB22NS25ZT4</b>
IRF644S	STB16NS25T4	<b>STB22NS25ZT4</b>
IRF7101(N)	STS2DNF30L	
IRF720	STP5NK40Z	<b>STP7NK40Z</b>
IRF7204	STS5PF30L	
IRF7205	STS5PF30L	
IRF7207	STS5PF20V	
IRF730	STP7NK40Z	<b>STP5NK40Z</b>
IRF7301(N)		<b>STS5DNF20V</b>
IRF7306(P)		<b>STSA4DPF30L</b>
IRF730A	STP7NK40Z	<b>STP5NK40Z</b>
IRF730AS		<b>STB11NK40ZT4</b>
IRF730S		<b>STB11NK40ZT4</b>
IRF7311(N)		<b>STS8DNH3LL</b>
IRF7313(N)		<b>STS8DNH3LL</b>
IRF7314(P)		<b>STSA4DPF20L</b>
IRF7314Q	STSA4DPF30L	<b>STSA4DPF20L</b>

Device	Direct	ST nearest
<b>IR</b>		
IRF7316(P)		<b>STS4DPF30L</b>
IRF7341(N)	STS4DNF60L	
IRF7341Q	STS4DNF60L	
IRF7342(P)	STS3DPF60L	
IRF7343	STS4C3F60L	
IRF737LC		<b>STP7NK30Z</b>
IRF740	STP11NK40Z	<b>STP7NK40Z</b>
IRF7401		<b>STS6NF20V</b>
IRF7402	STS6NF20V	
IRF7403		<b>STS11NF30L</b>
IRF7404		<b>STS5PF20V</b>
IRF7406		<b>STS6PF30L</b>
IRF740A	STP11NK40Z	<b>STP7NK40Z</b>
IRF740AS	STB11NK40ZT4	
IRF740S	STB11NK40ZT4	
IRF7413	STS11NF30L	<b>STS12NH3LL</b>
IRF7413A		<b>STS11NF30L</b>
IRF7416	STS7PF30L	<b>STS6PF30L</b>
IRF7424	STS10PF30L	
IRF7452	STS4NF100	
IRF7457	STS12NF30L	<b>STS17NF3LL</b>
IRF7458	STS12NF30L	<b>STS12NH3LL</b>
IRF7460	STS12NH3LL	<b>STS12NF30L</b>
IRF7466	STS11NF30L	
IRF7467	STS12NH3LL	<b>STS11NF30L</b>
IRF7474	STS4NF100	
IRF7475	STS6NF20V	
IRF7476		<b>STS6NF20V</b>
IRF7477	STS12NF30L	<b>STS17NF3LL</b>
IRF7757(N)	STC5NF20V	
IRF7805	STS12NF30L	<b>STS12NH3LL</b>
IRF7805A	STS12NF30L	<b>STS12NH3LL</b>
IRF7809A	STS17NF3LL	<b>STS12NF30L</b>
IRF7809AV		<b>STS17NF3LL</b>
IRF7811A	STS12NH3LL	<b>STS12NF30L</b>
IRF7811AV	STS12NF30L	<b>STS12NH3LL</b>
IRF7811W	STS12NH3LL	<b>STS12NF30L</b>
IRF7821	STS12NF30L	<b>STS12NH3LL</b>
IRF7822	STS17NF3LL	<b>STS25NH3LL</b>
IRF7828	STS12NF30L	<b>STS12NH3LL</b>
IRF7832	STS25NH3LL	
IRF7910	STS5DNF20V	
IRF8010	STP80NF10	<b>STP80NF12</b>
IRF8010S	STB80NF10T4	<b>STB40NF10T4</b>
IRF820	STP4NK50Z	
IRF830A	STP5NK50Z	<b>STP6NK50Z</b>
IRF830AL		<b>STB9NK50Z-1</b>
IRF830AS	STB5NK50ZT4	
IRF830S	STB5NK50ZT4	
IRF840	STP9NK50Z	<b>STP6NK50Z</b>
IRF840A	STP9NK50Z	<b>STP6NK50Z</b>
IRF840CL	STB9NK50Z-1	
IRF9956(N)	STS2DNF30L	
IRF9224N	STP12PF06	
IRF9224NS		<b>STB16PF06LT4</b>
IRF9234NS		<b>STB16PF06LT4</b>
IRF9234S	STB16PF06LT4	
IRFB11N50A	STP11NK50Z	<b>STP8NM50</b>
IRFB13N50A	STP12NM50FD	<b>STP11NK50Z</b>
IRFB16N60L	STP11NM60	<b>STP14NK60Z</b>
IRFB17N20D	IRF640	<b>STP20N20</b>

Device	Direct	ST nearest
<b>IR</b>		
IRFB17N50L	STP20NM50	<b>STP20NK50Z</b>
IRFB17N60K	STP16NK60Z	<b>STP11NM60FD</b>
IRFB18N50K	STP20NK50Z	<b>STP15NK50Z</b>
IRFB18N50K	STP20NM50	<b>STP20NK50Z</b>
IRFB20N50K		<b>STP20NM50FD</b>
IRFB20N50K	STP20NM50	<b>STP20NK50Z</b>
IRFB23N15D		<b>STP40NS15</b>
IRFB23N20D		<b>STP20N20</b>
IRFB260N	STP40N20	
IRFB31N20D		<b>STP40N20</b>
IRFB3207		<b>STP140NF75</b>
IRFB3307		<b>STP140NF75</b>
IRFB33N15D	STP40NS15	
IRFB3507	STP140NF75	<b>STP75NF75</b>
IRFB38N20D	STP40N20	
IRFB41N15D	STP40NS15	
IRFB42N20D		<b>STP40N20</b>
IRFB4310		<b>STP120NF10</b>
IRFB4410	STP120NF10	<b>STP80NF10</b>
IRFB4610	STP80NF10	<b>STP120NF10</b>
IRFB4710	STP80NF10	<b>STP120NF10</b>
IRFB52N15D		<b>STP40NS15</b>
IRFB59N10D	STP40NF10	<b>STP80NF12</b>
IRFB61N15D		<b>STP40NS15</b>
IRFB9N30A	STP12NK30Z	
IRFB9N60A	STP10NK60Z	<b>STP9NK60ZD</b>
IRFB9N65A		<b>STP9NK65Z</b>
IRFBA90N20D		<b>STW40N20</b>
IRFBC20		<b>STP3NK60Z</b>
IRFBC20S		<b>STB3NK60ZT4</b>
IRFBC30	STP4NK60Z	<b>STP3NK60Z</b>
IRFBC30A	STP4NK60Z	<b>STP3NK60Z</b>
IRFBC30AS	STB4NK60ZT4	<b>STB3NK60ZT4</b>
IRFBC30S	STB4NK60ZT4	<b>STB3NK60ZT4</b>
IRFBC40A	STP6NK60Z	<b>STP5NK60Z</b>
IRFBC40AS	STB6NK60ZT4	<b>STB4NK60ZT4</b>
IRFBC40L		<b>STB9NK60Z-1</b>
IRFBC40S	STB6NK60ZT4	<b>STB4NK60ZT4</b>
IRFBE20		<b>STP3NK80Z</b>
IRFBE30	STP4NK80Z	<b>STP5NK80Z</b>
IRFBF20		<b>STP2NK90Z</b>
IRFBF30	STP3HNK90Z	<b>STP5NK90Z</b>
IRFI1010N		<b>STP60NF06FP</b>
IRFI3205		<b>STP80NF55-06FP</b>
IRFI520N	STP14NF12FP	
IRFI540N		<b>STF24NF12</b>
IRFI630G	IRF630FP	
IRFI634G		<b>STP16NS25FP</b>
IRFI640G	IRF640FP	
IRFI644G	STP16NS25FP	
IRFI720G	STP5NK40ZFP	<b>STP7NK40ZFP</b>
IRFI730G	STP7NK40ZFP	<b>STP5NK40ZFP</b>
IRFI740G	STP11NK40ZFP	<b>STP7NK40ZFP</b>
IRFI740GLC	STP11NK40ZFP	<b>STP7NK40ZFP</b>
IRFI820G	STP4NK50ZFP	
IRFI830G	STP5NK50ZFP	<b>STP4NK50ZFP</b>
IRFI840G	STP9NK50ZFP	<b>STF6NK50Z</b>
IRFI840GLC	STP9NK50ZFP	<b>STF6NK50Z</b>
IRFIB5N50L	STP8NM50FP	<b>STP9NK50ZFP</b>
IRFIB5N65A	STP9NK65FP	<b>STP9NK65ZFP</b>
IRFIB6N60A	STP10NK60ZFP	<b>STF9NK60ZD</b>

Device	Direct	ST nearest
<b>IR</b>		
IRFIB7N50A	STP11NK50ZFP	<b>STP8NM50FP</b>
IRFIBC20G	STF2HNK60Z	<b>STP3NK60ZFP</b>
IRFIBC30G	STP4NK60ZFP	<b>STP3NK60ZFP</b>
IRFIBC40G	STP6NK60ZFP	<b>STP5NK60ZFP</b>
IRFIBC40GLC	STP6NK60ZFP	<b>STP5NK60ZFP</b>
IRFIBE20G		<b>STF3NK80Z</b>
IRFIBE30G	STP4NK80ZFP	<b>STP5NK80ZFP</b>
IRFIBF20G		<b>STP3NK90ZFP</b>
IRFIBF30G	STF3HNK90Z	<b>STF5NK90Z</b>
IRFIZ24E	STF20NF06	<b>STP16NF06FP</b>
IRFIZ24N	STF20NF06	<b>STP16NF06FP</b>
IRFIZ24V	STF20NF06L	<b>STP36NF06FP</b>
IRFIZ34E	STP36NF06FP	<b>STF20NF06L</b>
IRFIZ34N	STP36NF06FP	<b>STF20NF06L</b>
IRFIZ34V		<b>STP55NF06FP</b>
IRFIZ44N		<b>STP55NF06FP</b>
IRFIZ46N	STP55NF06FP	
IRFIZ48N	STP60NF06FP	<b>STP55NF06FP</b>
IRFIZ48V		<b>STP60NF06FP</b>
IRFL014N		<b>STN3NF06L</b>
IRFL024N		<b>STN3NF06L</b>
IRFL110		<b>STN1NF10</b>
IRFL210	STN1N20	
IRFL4310		<b>STN2NF10</b>
IRFP054N		<b>STW80NF55-08</b>
IRFP064N	STW80NF55-08	<b>STW150NF55</b>
IRFP15N60L	STW14NK60Z	<b>STW16NK60Z</b>
IRFP17N50L	STW20NK50Z	<b>STW15NK50Z</b>
IRFP21N60L	STW20NM60	<b>STW18NK60Z</b>
IRFP22N50A	STW20NM50FD	<b>STW29NK50ZD</b>
IRFP22N60K	STW20NM60FD	<b>STW28NK60Z</b>
IRFP23N50L	STW20NM50FD	<b>STW29NK50ZD</b>
IRFP250N		<b>STW40N20</b>
IRFP260		<b>STW40N20</b>
IRFP260N	STW40N20	
IRFP264		<b>STW52NK25Z</b>
IRFP264N		<b>STW52NK25Z</b>
IRFP26N60L	STW20NM60FD	<b>STW28NK60Z</b>
IRFP27N60K	STW28NK60Z	<b>STW20NM60FD</b>
IRFP2907	STW220NF75	
IRFP31N50L	STW29NK50ZD	<b>STW20NM50FD</b>
IRFP32N50K	STW29NK50ZD	<b>STW25NM50N</b>
IRFP3703	STW200NF03	
IRFP448		<b>STW14NM50FD</b>
IRFP450	STW14NK50Z	
IRFP450A	STW14NM50FD	<b>STW14NK50Z</b>
IRFP450N	STW14NK50Z	<b>STW14NM50</b>
IRFP460	STW20NK50Z	<b>STW15NK50Z</b>
IRFP460A	STW20NK50Z	<b>STW15NK50Z</b>
IRFP460LC	STW20NK50Z	<b>STW15NK50Z</b>
IRFP460N	STW20NM50FD	<b>STW29NK50ZD</b>
IRFP460P	STW20NK50Z	<b>STW15NK50Z</b>
IRFP90N20D		<b>STW40N20</b>
IRFPC40		<b>STW10NK60Z</b>
IRFPC48	STW10NK60Z	<b>STW13NK60Z</b>
IRFPC50	STW13NK60Z	<b>STW10NK60Z</b>
IRFPC50A	STW13NK60Z	<b>STW10NK60Z</b>
IRFPC60	STW16NK60Z	<b>STW18NK60Z</b>
IRFPC60LC	STW16NK60Z	<b>STW18NK60Z</b>
IRFPE40		<b>STW8NK80Z</b>
IRFPE50		<b>STW10NK80Z</b>

Device	Direct	ST nearest
<b>IR</b>		
IRFPF30		<b>STW7NK90Z</b>
IRFPF40		<b>STW7NK90Z</b>
IRFPF50		<b>STW9NK90Z</b>
IRFPS3810	STY140NS10	
IRFPS40N50L		<b>STY60NM50</b>
IRFPS43N50K		<b>STY60NM50</b>
IRFR024N	STD16NF06LT4	<b>STD12NF06T4</b>
IRFR1205	STD30NF06T4	<b>STD35NF06T4</b>
IRFR120N		<b>STD6NF10T4</b>
IRFR13N20D		<b>STD20N20T4</b>
IRFR15N20D		<b>STD20N20T4</b>
IRFR1N60A		<b>STD1NK60T4</b>
IRFR210		<b>STD5N20T4</b>
IRFR214		<b>STD4NS25T4</b>
IRFR220N		<b>STD5N20T4</b>
IRFR224	STD4NS25T4	
IRFR245	STD60NF06T4	<b>STD35NF06LT4</b>
IRFR320	STD5NK40ZT4	<b>STD7NK40ZT4</b>
IRFR3303		<b>STD30NF03LT4</b>
IRFR3411	STD25NF10T4	<b>STD15NF10T4</b>
IRFR3505	STD60NF55LT4	<b>STD60NF06T4</b>
IRFR3704	STD60NF3LLT4	<b>STD50NH02LT4</b>
IRFR3707	STD60NH03LT4	<b>STD40NF03LT4</b>
IRFR3710Z		<b>STD25NF10LT4</b>
IRFR3711	STD95NH02LT4	<b>STD90NH02LT4</b>
IRFR3910		<b>STD10NF10T4</b>
IRFR3911		<b>STD16NF10LT4</b>
IRFR3911	STD10NF10T4	<b>STD16NF10LT4</b>
IRFR4105	STD20NF06T4	<b>STD16NF06T4</b>
IRFR4105Z	STD30NF06T4	<b>STD35NF06T4</b>
IRFR420	STD3NM50T4	<b>STD3NK50ZT4</b>
IRFR420A	STD3NM50T4	<b>STD3NK50ZT4</b>
IRFR430A	STD5NK50ZT4	<b>STD4NK50ZT4</b>
IRFR5505		<b>STD10PF06T4</b>
IRFR9024		<b>STD10PF06T4</b>
IRFR9024N	STD10PF06T4	
IRFRC20	STD1HNC60T4	<b>STD3NK60ZT4</b>
IRFS11N50A		<b>STB12NM50FDT4</b>
IRFS23N15D		<b>STB40NS15T4</b>
IRFS3207		<b>STB140NF75T4</b>
IRFS3307		<b>STB140NF75T4</b>
IRFS3331N15D	STB40NS15T4	
IRFS3507	STB140NF75T4	
IRFS41N15D	STB40NS15T4	
IRFS4310		<b>STB120NF10T4</b>
IRFS4410	STB120NF10T4	<b>STB80NF10T4</b>
IRFS4610	STB80NF10T4	<b>STB120NF10T4</b>
IRFS4710	STB80NF10T4	<b>STB120NF10T4</b>
IRFS52N15D		<b>STB40NS15T4</b>
IRFS59N10D	STB40NF10T4	<b>STB80NF10T4</b>
IRFS9N60A		<b>STB9NK60ZDT4</b>
IRFSL11N50A		<b>STB12NM50FD-1</b>
IRFSL9N60A	STB10NK60Z-1	<b>STB9NK60Z-1</b>
IRFU024N		<b>STD12NF06-1</b>
IRFU110		<b>STD5NE10-1</b>
IRFU1205		<b>STD60NF55L-1</b>
IRFU120N		<b>STD5NE10-1</b>
IRFU2405	STD60NF55L-1	
IRFU320	STD5NK40Z-1	<b>STD7NK40Z-1</b>
IRFU3303		<b>STD17NF03L-1</b>
IRFU3505	STD60NF55L-1	
IRFU3704	STD70NH02L-1	<b>STD60NH03L-1</b>

Device	Direct	ST nearest
<b>IR</b>		
IRFU3707	STD60NH03L-1	
IRFU3709	STD60NH03L-1	
IRFU3711	STD95NH02L-1	
IRFU4105	STD20NF06L-1	
IRFU4105Z		<b>STD60NF55L-1</b>
IRFU420	STD3NK50Z-1	<b>STD4NK50Z-1</b>
IRFU420A	STD3NK50Z-1	<b>STD4NK50Z-1</b>
IRFU430A	STD5NK50Z-1	<b>STD4NK50Z-1</b>
IRFU5505		<b>STD10PF06-1</b>
IRFU9024		<b>STD10PF06-1</b>
IRFU9024N	STD10PF06-1	
IRFUC20	STD2Hnk60Z-1	<b>STD3NK60Z-1</b>
IRFZ24N	STP20NF06	<b>STP140NF55</b>
IRFZ24NL	STB140NF55-1	
IRFZ24NS	STB140NF55T4	<b>STB36NF06LT4</b>
IRFZ24V	STP20NF06L	<b>STP36NF06</b>
IRFZ34E	STP36NF06	<b>STP20NF06L</b>
IRFZ34N	STP36NF06	<b>STP20NF06L</b>
IRFZ34NS	STB36NF06LT4	
IRFZ44E		<b>STP45NF06</b>
IRFZ44ES		<b>STB45NF06T4</b>
IRFZ44N	STP45NF06	<b>STP55NF06</b>
IRFZ44NS		<b>STB55NF06T4</b>
IRFZ44R	STP45NF06	<b>STP36NF06</b>
IRFZ44V	STP60NF06	<b>STP55NF06</b>
IRFZ44VS	STB60NF06T4	<b>STB55NF06T4</b>
IRFZ44VZ	STP60NF06L	<b>STP80NF06</b>
IRFZ44VZS	STB60NF06LT4	<b>STB60NF06T4</b>
IRFZ46N	STP55NF06	<b>STP45NF06</b>
IRFZ46NS	STB55NF06T4	<b>STB45NF06T4</b>
IRFZ46Z	STP60NF06L	<b>STP80NF06</b>
IRFZ46ZL		<b>STB80NF55L-08-1</b>
IRFZ46ZS	STB60NF06LT4	<b>STB80NF55-08T4</b>
IRFZ48N	STP60NF06	<b>STP55NF06</b>
IRFZ48NS	STB60NF06T4	<b>STB55NF06T4</b>
IRFZ48R	STP55NF06	<b>STP45NF06</b>
IRFZ48V	STP60NF06L	<b>STP80NF06</b>
IRFZ48VS	STB60NF06LT4	<b>STB60NF06T4</b>
IRL1004L		<b>STB100NF04L-1</b>
IRL1104L		<b>STB100NF04L-1</b>
IRL1404L	STB100NF04L-1	<b>STB200NF04-1</b>
IRL1404S	STB200NF04T4	<b>STB100NF04T4</b>
IRL1404ZL	STB100NF04L-1	
IRL2203N	STP90NF03L	
IRL2203NL		<b>STB70NF03L-1</b>
IRL2203NS	STB120NH03LT4	<b>STB85NF3LLT4</b>
IRL2505		<b>STP80NF55L-06</b>
IRL2505L	STB80NF55L-08-1	
IRL2505S	STB80NF55L-08T4	
IRL2703	STP22NF03L	
IRL2910		<b>STP40NF10L</b>
IRL2910S		<b>STB40NF10LT4</b>
IRL3102		<b>STP70NF03L</b>
IRL3102S	STB75NH02LT4	<b>STB70NH03LT4</b>
IRL3103	STP70NF03L	
IRL3103L	STB70NF03L-1	
IRL3103S	STB55NF03LT4	<b>STB45NF3LLT4</b>
IRL3202	STP70NF03L	
IRL3202S	STB70NH03LT4	<b>STB75NH02LT4</b>
IRL3302S	STB55NF03LT4	<b>STB45NF3LLT4</b>
IRL3303	STP40NF03L	

Device	Direct	ST nearest
<b>IR</b>		
IRL3303S		<b>STB45NF3LLT4</b>
IRL3402		<b>STP90NF03L</b>
IRL3402S	STB120NH03LT4	<b>STB85NF3LLT4</b>
IRL3502	STP130NH02L	<b>STP80NF03L-04</b>
IRL3502S		<b>STB85NF3LLT4</b>
IRL3705N		<b>STP80NF55L-06</b>
IRL3705NL	STB80NF55L-08-1	
IRL3705NS	STB80NF55L-08T4	
IRL3705Z		<b>STP80NF55L-06</b>
IRL3705ZL	STB80NF55L-08-1	
IRL3705ZS	STB80NF55L-08T4	
IRL3713		<b>STP80NF03L-04</b>
IRL3713L	STB100NF03L-03-1	
IRL3713S	STB100NF03L-03T4	<b>STB160NF3LLT4</b>
IRL3714	STP40NF03L	
IRL3714S	STB45NF3LLT4	<b>STB55NF03LT4</b>
IRL3715	STP70NF03L	
IRL3715L	STB70NF03L-1	
IRL3715S	STB45NF3LLT4	<b>STB55NF03LT4</b>
IRL3803	STP80NF03L	<b>STP80NF03L-04</b>
IRL3803L	STB80NF03L-04-1	<b>STB100NF03L-03-1</b>
IRL3803S	STB80NF03L-04T4	<b>STB100NF03L-03T4</b>
IRL530N	STP22NE10L	
IRL540N		<b>STP40NF10L</b>
IRL540NS		<b>STB40NF10LT4</b>
IRL7833	STP80NF03L-04	<b>STP80NF03L</b>
IRL7833L	STB100NF03L-03-1	<b>STB80NF03L-04-1</b>
IRL7833S	STB100NF03L-03T4	<b>STB80NF03L-04T4</b>
IRL13615	STP30NS15LFP	
IRLL014N		<b>STN3NF06L</b>
IRLL024N		<b>STN3NF06L</b>
IRLL024NQ		<b>STN3NF06L</b>
IRLL2703	STN4NF03L	
IRLL3303		<b>STN4NF03L</b>
IRLR014N		<b>STD12NF06LT4</b>
IRLR024N	STD12NF06LT4	<b>STD20NF06LT4</b>
IRLR2703	STD17NF03LT4	
IRLR2705	STD20NF06LT4	
IRLR2905	STD30NF06LT4	<b>STD35NF06LT4</b>
IRLR2905Z	STD35NF06LT4	<b>STD60NF55LT4</b>
IRLR3103	STD35NF3LLT4	
IRLR3105	STD20NF06LT4	
IRLR3303		<b>STD30NF03LT4</b>
IRLR3410		<b>STD16NE10LT4</b>
IRLR3714	STD35NF3LLT4	<b>STD38NH02LT4</b>
IRLR3715	STD50NH02LT4	<b>STD38NH02LT4</b>
IRLR3915	STD60NF55LT4	
IRLR7821	STD60NF3LLT4	<b>STD40NF3LLT4</b>
IRLR7833		<b>STD100NH03LT4</b>
IRLR8103V	STD60NH03LT4	<b>STD100NH03LT4</b>
IRLR8503	STD60NH03LT4	<b>STD40NF03LT4</b>
IRLU014N		<b>STD12NF06L-1</b>
IRLU024N	STD12NF06L-1	<b>STD20NF06L-1</b>
IRLU2703	STD17NF03L-1	
IRLU2705	STD20NF06L-1	
IRLU2905		<b>STD60NF55L-1</b>
IRLU2905Z	STD60NF55L-1	
IRLU3103		<b>STD60NH03L-1</b>
IRLU3105	STD20NF06L-1	
IRLU3303		<b>STD17NF03L-1</b>
IRLU3714		<b>STD55NH2LL-1</b>

Device	Direct	ST nearest
<b>IR</b>		
IRLU3715	STD60NH03L-1	<b>STD55NH2LL-1</b>
IRLU3915	STD60NF55L-1	
IRLU7821	STD60NH03L-1	
IRLZ24N		<b>STP36NF06L</b>
IRLZ24NS		<b>STB36NF06LT4</b>
IRLZ34	STP36NF06L	
IRLZ34N	STP36NF06L	
IRLZ34NS	STB36NF06LT4	
IRLZ44		<b>STP55NF06L</b>
IRLZ44N		<b>STP55NF06L</b>
IRLZ44NS		<b>STB55NF06LT4</b>
IRLZ44Z	STP60NF06L	<b>STP55NF06L</b>
IRLZ44ZL		<b>STB80NF55L-08-1</b>
IRLZ44ZS	STB60NF06LT4	<b>STB55NF06LT4</b>
SI4410DY	STS11NF30L	
SI4420DY	STS12NF30L	<b>STS12NH3LL</b>
SI4435DY	STS7PF30L	<b>STS6PF30L</b>
<b>IXYS</b>		
IRFP250		<b>STW40N20</b>
IRFP260		<b>STW40N20</b>
IRFP264		<b>STW52NK25Z</b>
IRFP450	STW14NK50Z	
IRFP460	STW20NK50Z	<b>STW15NK50Z</b>
IRFP470	STW20NM50FD	<b>STW29NK50ZD</b>
IXFE180N10		<b>STE180NE10</b>
IXFE39N90		<b>STE40NK90ZD</b>
IXFE44N50Q	STE48NM50	<b>STE53NC50</b>
IXFE44N50QD2	STE48NM50	<b>STE53NC50</b>
IXFE44N50QD3	STE48NM50	<b>STE53NC50</b>
IXFE44N60	STE40NC60	
IXFE48N50Q	STE48NM50	<b>STE53NC50</b>
IXFE48N50QD2	STE48NM50	<b>STE53NC50</b>
IXFE48N50QD3	STE48NM50	<b>STE53NC50</b>
IXFE50N50	STE48NM50	<b>STE53NC50</b>
IXFE55N50	STE53NC50	<b>STE48NM50</b>
IXFE80N50	STE70NM50	<b>STE53NC50</b>
IXFH10N100	STW11NK100Z	<b>STW13NK100Z</b>
IXFH10N90		<b>STW9NK90Z</b>
IXFH11N80	STW10NK80Z	<b>STW8NK80Z</b>
IXFH12N100		<b>STW11NK100Z</b>
IXFH12N100F		<b>STW11NK100Z</b>
IXFH12N100Q(5)		<b>STW11NK100Z</b>
IXFH12N50F	STW14NM50FD	<b>STW14NK50Z</b>
IXFH12N90	STW12NK90Z	<b>STW9NK90Z</b>
IXFH12N90Q	STW12NK90Z	<b>STW9NK90Z</b>
IXFH13N100		<b>STW13NK100Z</b>
IXFH13N50	STW14NM50FD	<b>STW14NK50Z</b>
IXFH13N80	STW12NK80Z	<b>STW10NK80Z</b>
IXFH13N80Q	STW12NK80Z	<b>STW13NK80Z</b>
IXFH13N90	STW12NK90Z	<b>STW15NK90Z</b>
IXFH14N100	STW13NK100Z	<b>STW11NK100Z</b>
IXFH14N100Q2		<b>STW13NK100Z</b>
IXFH14N80	STW12NK80Z	<b>STW13NK80Z</b>
IXFH15N100	STW13NK100Z	<b>STW11NK100Z</b>
IXFH15N100Q	STW13NK100Z	<b>STW11NK100Z</b>
IXFH15N60	STW14NK60Z	<b>STW13NK60Z</b>
IXFH15N80	STW13NK80Z	<b>STW11NM80</b>
IXFH15N80Q	STW13NK80Z	<b>STW11NM80</b>
IXFH16N90Q	STW15NK90Z	<b>STW12NK90Z</b>
IXFH17N80Q	STW13NK80Z	<b>STW11NM80</b>

Device	Direct	ST nearest
<b>IXYS</b>		
IXFH20N60	STW18NK60Z	<b>STW20NM60</b>
IXFH20N60Q	STW18NK60Z	<b>STW20NM60</b>
IXFH20N80Q	STW11NM80	<b>STW13NK80Z</b>
IXFH21N50	STW20NM50	<b>STW20NK50Z</b>
IXFH21N50F	STW20NM50	<b>STW20NK50Z</b>
IXFH21N50Q	STW20NM50	<b>STW20NK50Z</b>
IXFH23N60Q	STW20NM60	<b>STW18NK60Z</b>
IXFH24N50	STW20NM50FD	<b>STW29NK50ZD</b>
IXFH24N50Q	STW20NM50FD	<b>STW29NK50ZD</b>
IXFH26N50		<b>STW20NM50FD</b>
IXFH26N50Q		<b>STW20NM50FD</b>
IXFH26N60Q	STW20NM60FD	<b>STW28NK60Z</b>
IXFH28N50F		<b>STW29NK50ZD</b>
IXFH28N50Q		<b>STW20NM50FD</b>
IXFH30N50	STW29NK50ZD	<b>STW20NM50FD</b>
IXFH30N50Q	STW29NK50ZD	<b>STW20NM50FD</b>
IXFH30N60Q		<b>STW28NK60Z</b>
IXFH32N50	STW29NK50ZD	<b>STW20NM50FD</b>
IXFH32N50Q	STW29NK50ZD	<b>STW20NM50FD</b>
IXFH35N30		<b>STW54NK30Z</b>
IXFH40N30		<b>STW54NK30Z</b>
IXFH40N30Q		<b>STW54NK30Z</b>
IXFH40N50Q2	STW25NM50N	<b>STW29NK50ZD</b>
IXFH42N20(5)		<b>STW40N20</b>
IXFH4N100Q		<b>STW5NK100Z</b>
IXFH50N20	STW40N20	
IXFH52N30Q	STW54NK30Z	
IXFH58N20	STW40N20	
IXFH58N20Q	STW40N20	
IXFH60N20		<b>STW40N20</b>
IXFH60N20F		<b>STW40N20</b>
IXFH60N25Q	STW52NK25Z	
IXFH66N20Q	STW40N20	
IXFH68N20		<b>STW40N20</b>
IXFH6N100		<b>STW11NK100Z</b>
IXFH6N100F		<b>STW11NK100Z</b>
IXFH6N100Q		<b>STW11NK100Z</b>
IXFH6N100Q	STW7NK90Z	<b>STW9NK90Z</b>
IXFH74N20(5)		<b>STW40N20</b>
IXFH7N80	STW8NK80Z	<b>STW10NK80Z</b>
IXFH7N90	STW9NK90Z	<b>STW7NK90Z</b>
IXFH80N20Q		<b>STW40N20</b>
IXFH88N20Q		<b>STW40N20</b>
IXFH8N80		<b>STW10NK80Z</b>
IXFH9N80	STW10NK80Z	<b>STW8NK80Z</b>
IXFH9N80Q		<b>STW10NK80Z</b>
IXFK100N10(5)	STY140NS10	
IXFK120N20		<b>STY100NS20FD</b>
IXFK150N10(5)	STY140NS10	
IXFK170N10	STY140NS10	
IXFK180N085		<b>STY140NS10</b>
IXFK180N10		<b>STY140NS10</b>
IXFK24N90Q		<b>STY30NK90Z</b>
IXFK25N90	STY30NK90Z	
IXFK26N90	STY30NK90Z	
IXFK44N55Q	STB25NM50N-1	
IXFK52N30Q		<b>STY60NK30Z</b>
IXFK55N50		<b>STY60NM50</b>
IXFK55N50F		<b>STY60NM50</b>
IXFK66N50Q2		<b>STY60NM50</b>
IXFK72N20		<b>STY100NS20FD</b>

Device	Direct	ST nearest
<b>IXYS</b>		
IXFK73N30	STY60NK30Z	
IXFK73N30Q	STY60NK30Z	
IXFK80N20		STY100NS20FD
IXFK80N20Q	STY100NS20FD	
IXFK90N20		STY100NS20FD
IXFK90N20Q	STY100NS20FD	
IXFK90N30		STY60NK30Z
IXFN106N20		STE110NS20FD
IXFN120N20		STE110NS20FD
IXFN170N10		STE180NE10
IXFN180N10		STE180NE10
IXFN230N10	STE180NE10	STE250NS10
IXFN25N90	STE30NK90Z	STE40NK90ZD
IXFN26N90	STE30NK90Z	STE40NK90ZD
IXFN280N085		STE250NS10
IXFN32N60		STE40NC60
IXFN34N80		STE45NK80ZD
IXFN36N60		STE40NC60
IXFN39N90		STE40NK90ZD
IXFN44N50	STE48NM50	STE53NC50
IXFN44N50Q	STE48NM50	STE53NC50
IXFN44N50U2	STE48NM50	STE53NC50
IXFN44N50U3	STE48NM50	STE53NC50
IXFN44N60	STE40NC60	
IXFN44N80		STE45NK80ZD
IXFN48N50	STE48NM50	STE53NC50
IXFN48N50Q	STE48NM50	STE53NC50
IXFN48N50U2	STE48NM50	STE53NC50
IXFN48N50U3	STE48NM50	STE53NC50
IXFN50N50	STE48NM50	STE53NC50
IXFN50N80Q2	STE45NK80ZD	
IXFN55N50	STE53NC50	STE48NM50
IXFN55N50F	STE53NC50	STE48NM50
IXFN60N60		STE70NM60
IXFN66N50Q2	STE53NC50	STE70NM50
IXFN70N60Q2		STE70NM60
IXFN80N50	STE70NM50	STE53NC50
IXFN80N50Q2	STE70NM50	STE53NC50
IXFP3N80	STP4NK80Z	STP3NK80Z
IXFP4N100Q		STP5NK100Z
IXFT12N100F		STW11NK100Z
IXFTH24N50Q	STW20NM50FD	STW29NK50ZD
IXFX120N20		STY100NS20FD
IXFX180N085		STY140NS10
IXFX180N10		STY140NS10
IXFX24N90Q		STY30NK90Z
IXFX25N90	STY30NK90Z	
IXFX26N90	STY30NK90Z	
IXFX55N50		STY60NM50
IXFX55N50F		STY60NM50
IXFX66N50Q2		STY60NM50
IXFX73N30Q	STY60NK30Z	
IXFX90N20Q	STY100NS20FD	
IXFX90N30		STY60NK30Z
IXKH47N60C		STW45NM60
IXKK85N60C		STY60NM60
IXKN40N60C		STE70NM60
IXKN45N80C		STE45NK80ZD
IXKN75N60C		STE70NM60
IXTH12N100		STW11NK100Z
IXTH12N100Q		STW11NK100Z

Device	Direct	ST nearest
<b>IXYS</b>		
IXTH12N90	STW12NK90Z	STW9NK90Z
IXTH13N80	STW12NK80Z	STW10NK80Z
IXTH14N100	STW13NK100Z	STW11NK100Z
IXTH14N80	STW12NK80Z	STW13NK80Z
IXTH20N60	STW18NK60Z	STW20NM60
IXTH21N50	STW20NM50	STW20NK50Z
IXTH24N50	STW20NM50FD	STW29NK50ZD
IXTH28N50Q		STW20NM50FD
IXTH30N50	STW29NK50ZD	STW20NM50FD
IXTH40N30		STW54NK30Z
IXTH50N20	STW40N20	
IXTH5N100A		STW11NK100Z
IXTH6N90	STW7NK90Z	STW9NK90Z
IXTH6N90A	STW9NK90Z	STW7NK90Z
IXTQ23N60Q	STW20NM60	STW18NK60Z
IXTQ26N50P	STW20NM50FD	STW29NK50ZD
IXTQ36N50P	STW29NK50ZD	STW20NM50FD
IXTQ64N25P	STW52NK25Z	
IXTQ69N30P		STW54NK30Z
IXTT88N30P		STW54NK30Z
<b>Matsushita</b>		
2SK3022		STD12NF06LT4
2SK3023	STD12NF06LT4	
2SK3024		STD20NF06LT4
2SK3025	STD20NF06LT4	
2SK3031		STD16NE10LT4
2SK3045		STP4NK50Z
2SK3046	STP9NK50Z	STP6NK50Z
2SK3047		STP3NK80Z
2SK3048		STP4NK60Z
<b>Renesas</b>		
FS10SM-16A	STW10NK80Z	STW8NK80Z
<b>Motorola</b>		
MTP3N60E	STP4NK60Z	STP3NK60Z
<b>NEC</b>		
2SJ302-Z		STB16PF06LT4
2SJ328-Z		STB16PF06LT4
2SJ492-ZJ	STB16PF06LT4	
2SJ602-ZJ		STB16PF06LT4
2SK1954-Z		STD5N20T4
2SK2131	STP30NS15LFP	
2SK2133	STP16NS25	STP22NS25Z
2SK2133-Z	STP16NS25T4	STB22NS25ZT4
2SK2341	STP16NS25FP	
2SK2368		STW14NM50FD
2SK2370	STW14NM50FD	STW14NK50Z
2SK2372	STW20NK50Z	STW15NK50Z
2SK2414		STD12NF06L-1
2SK2414-Z		STD12NF06LT4
2SK2415	STD12NF06L-1	
2SK2476	STF3NK80Z	STP4NK80ZFP
2SK2477	STW10NK80Z	STW8NK80Z
2SK2478		STP3NK90ZFP
2SK2479	STP2NK90Z	STP3NK90Z
2SK2480	STF3Hnk90Z	STF5NK90Z
2SK2481	STP3Hnk90Z	STP5NK90Z
2SK2483	STF5NK90Z	STF3Hnk90Z
2SK2484	STP5NK90Z	STP3Hnk90Z
2SK2487		STW9NK90Z

Device	Direct	ST nearest
<b>NEC</b>		
2SK2488	STW9NK90Z	<b>STW12NK90Z</b>
2SK2826		<b>STP60NF06L</b>
2SK2826-ZJ		<b>STB60NF06LT4</b>
2SK3056	STP36NF06L	
2SK3056-ZJ	STB36NF06LT4	
2SK3058	STP55NF06L	<b>STP60NF06L</b>
2SK3058-ZJ	STB55NF06LT4	<b>STB60NF06LT4</b>
2SK3060	STP55NF06L	<b>STP60NF06L</b>
2SK3060-ZJ	STB55NF06LT4	<b>STB60NF06LT4</b>
2SK3062		<b>STP60NF06L</b>
2SK3062-ZJ		<b>STB60NF06LT4</b>
2SK3108	IRF630FP	
2SK3109	IRF630	
2SK3110	IRF640FP	
2SK3111	IRF640	
2SK3112	STP20N20	
2SK3113	STD2HNK60Z-1	<b>STD3NK60Z-1</b>
2SK3113-Z	STD1HNC60T4	<b>STD3NK60ZT4</b>
2SK3114	STP4NK60ZFP	<b>STP3NK60ZFP</b>
2SK3115	STP6NK60ZFP	<b>STP5NK60ZFP</b>
2SK3116	STP6NK60Z	<b>STP5NK60Z</b>
2SK3116-S		<b>STB9NK60Z-1</b>
2SK3116-ZJ	STB6NK60ZT4	<b>STB4NK60ZT4</b>
2SK3221	STF2HNK60Z	<b>STP3NK60ZFP</b>
2SK3224	STD20NF06L-1	
2SK3224-Z	STD20NF06LT4	
2SK3225		<b>STD20NF06L-1</b>
2SK3225-Z	STD35NF06LT4	<b>STD30NF06LT4</b>
2SK3294	STP22NS25Z	<b>STP16NS25</b>
2SK3294-ZJ	STB22NS25ZT4	<b>STB16NS25T4</b>
2SK3295		<b>STP40NF03L</b>
2SK3295-S		<b>STB70NF03L-1</b>
2SK3295-ZJ	STB45NF3LLT4	<b>STB55NF03LT4</b>
2SK3296	STP70NF03L	
2SK3296-S	STB70NF03L-1	
2SK3296-ZJ	STB55NF03LT4	<b>STB60NH02LT4</b>
2SK3297	STP5NK60ZFP	<b>STP4NK60ZFP</b>
2SK3298	STP10NK60ZFP	<b>STP9NK60ZD</b>
2SK3299	STP10NK60Z	<b>STP9NK60ZD</b>
2SK3299-S	STB10NK60Z-1	<b>STB9NK60Z-1</b>
2SK3299-ZJ		<b>STB9NK60ZDT4</b>
2SK3304	STW7NK90Z	<b>STW9NK90Z</b>
2SK3305	STP5NK50Z	<b>STP4NK50Z</b>
2SK3305-S		<b>STB9NK50Z-1</b>
2SK3305-ZJ	STB5NK50ZT4	
2SK3306	STP5NK50ZFP	<b>STP4NK50ZFP</b>
2SK3322	STP4NK60Z	<b>STP3NK60Z</b>
2SK3322-ZJ	STB4NK60ZT4	<b>STB3NK60ZT4</b>
2SK3325	STP9NK50Z	<b>STP6NK50Z</b>
2SK3325-S	STB9NK50Z-1	
2SK3326	STP9NK50ZFP	<b>STP6NK50Z</b>
2SK3353	STP60NF06L	
2SK3353-ZJ	STB60NF06LT4	
2SK3354		<b>STP60NF06L</b>
2SK3354-ZJ		<b>STB60NF06LT4</b>
2SK3355		<b>STP60NF06L</b>
2SK3355-ZJ		<b>STB60NF06LT4</b>
2SK3365		<b>STD60NH03L-1</b>
2SK3365-Z		<b>STD40NF03LT4</b>
2SK3366-Z	STD35NF3LLT4	<b>STD30NF03LT4</b>
2SK3367	STD60NH03L-1	

Device	Direct	ST nearest
<b>NEC</b>		
2SK3367-Z	STD60NH03LT4	<b>STD60NF3LLT4</b>
2SK3377	STD20NF06L-1	
2SK3377-Z	STD20NF06LT4	
2SK3385	STD20NF06L-1	
2SK3385-Z	STD30NF06LT4	<b>STD20NF06LT4</b>
2SK3386		<b>STD20NF06L-1</b>
2SK3386-Z	STD35NF06LT4	<b>STD30NF06LT4</b>
2SK3402-Z	STD35NF06LT4	
2SK3404	STP70NF03L	
2SK3404-ZJ	STB55NF03LT4	
2SK3405	STP60NF03L	
2SK3405-ZJ	STB70NH03LT4	<b>STB75NH02LT4</b>
2SK3424	STP70NF03L	
2SK3424-ZJ	STB70NH03LT4	<b>STB70NF03LT4</b>
2SK3430-S		<b>STB100NF04L-1</b>
2SK3431-S		<b>STB100NF04L-1</b>
2SK3432-S	STB100NF04L-1	
2SK3433	STP36NF06L	<b>STP55NF06L</b>
2SK3433-ZJ	STB36NF06LT4	<b>STB55NF06LT4</b>
2SK3434	STP55NF06L	
2SK3434-ZJ	STB55NF06LT4	
2SK3435	STP60NF06L	<b>STP55NF06L</b>
2SK3435-ZJ	STB60NF06LT4	<b>STB55NF06LT4</b>
2SK3451	STP11NK50ZFP	<b>STP8NM50FP</b>
2SK3456	STP11NK50Z	<b>STP8NM50</b>
2SK3456-S		<b>STB12NM50FD-1</b>
2SK3456-ZJ		<b>STB12NM50FDT4</b>
2SK3457	STP5NK80ZFP	<b>STP7NK80ZFP</b>
2SK3458	STP5NK80Z	<b>STP7NK80Z</b>
2SK3467	STP90NF03L	<b>STP130NH02L</b>
2SK3467-ZK	STB100NH02LT4	<b>STB85NF3LLT4</b>
2SK3480	STP40NF10L	
2SK3480-ZJ	STB40NF10LT4	
2SK3481		<b>STP40NF10L</b>
2SK3481-ZJ		<b>STB40NF10LT4</b>
2SK3482-Z	STD25NF10LT4	
2SK3483-Z		<b>STD25NF10LT4</b>
2SK3484-Z		<b>STD16NE10LT4</b>
2SK3507	STD17NF03LT4	
2SK3510	STP140NF75	<b>STP75NF75</b>
2SK3510-ZJ	STB140NF75T4	
2SK3511	STP75NF75	<b>STP140NF75</b>
2SK3511-ZJ		<b>STB140NF75T4</b>
2SK3570		<b>STP70NF03L</b>
2SK3570-S		<b>STB70NF03L-1</b>
2SK3570-ZK	STB55NF03LT4	
2SK3571	STP60NF03L	<b>STP70NF03L</b>
2SK3571-S	STB70NF03L-1	
2SK3571-ZK	STB70NH03LT4	<b>STB70NF3LLT4</b>
2SK3572	STP90NF03L	<b>STP130NH02L</b>
2SK3572-S		<b>STB80NF03L-04-1</b>
2SK3572-ZK	STB120NH03LT4	<b>STB100NH02LT4</b>
2SK3573	STP80NF03L	<b>STP130NH02L</b>
2SK3573-S	STB80NF03L-04-1	
2SK3573-ZK	STB80NF03L-04T4	
2SK3574		<b>STP70NF03L</b>
2SK3574-S		<b>STB70NF03L-1</b>
2SK3574-ZK	STB55NF03LT4	
2SK3575	STP80NF03L	
2SK3575-S	STB80NF03L-04-1	
2SK3575-ZK	STB80NF03L-04T4	



Device	Direct	ST nearest
<b>NEC</b>		
2SK3634-Z		<b>STD5N20T4</b>
2SK3638	STD60NH03LT4	<b>STD70NH02LT4</b>
2SK3639	STD100NH03LT4	<b>STD95NH02LT4</b>
2SK3640	STD35NF3LLT4	<b>STD30NF03LT4</b>
2SK3641		<b>STD40NF03LT4</b>
2SK3642	STD60NF3LLT4	<b>STD60NH03LT4</b>
2SK3643	STD100NH03LT4	<b>STD60NF3LLT4</b>
2SK3668	STB11NK40ZT4	
2SK3794	STD20NF06L-1	
2SK3794-Z	STD20NF06LT4	
2SK3918	STD70NH02L-1	<b>STD95NH02L-1</b>
2SK3918-ZK	STD70NH02LT4	<b>STD35NF3LLT4</b>
2SK3919	STD55NH2LL-1	<b>STD70NH02L-1</b>
NP80N04CHE		<b>STP100NF04</b>
NP80N04DHE		<b>STB100NF04L-1</b>
NP80N04EHE		<b>STB100NF04T4</b>
NP80N06CLD	STP55NF06L	<b>STP60NF06L</b>
UPA1706	STS12NH3LL	<b>STS12NF30L</b>
UPA1707	STS11NF30L	
UPA1716	STS10PF30L	<b>STS7PF30L</b>
UPA1717	STS6PF30L	
UPA1721	STS11NF30L	<b>STS12NH3LL</b>
UPA1722		<b>STS11NF30L</b>
UPA1725		<b>STS6NF20V</b>
UPA1728		<b>STS5NF60L</b>
UPA1730		<b>STS10PF30L</b>
UPA1731	STS10PF30L	
UPA1750	STS4DPF30L	<b>STS4DPF20L</b>
UPA1754		<b>STS8DNH3LL</b>
UPA1756	STS5DNF20V	
UPA1757		<b>STS5DNF20V</b>
UPA1760	STS8DNH3LL	
UPA1763	STS4DNF60L	
UPA1764		<b>STS4DNF60L</b>
UPA1852	STC5NF20V	<b>STC6NF30V</b>
UPA1855	STC6NF30V	
UPA1870	STC6NF30V	
UPA1871	STC6NF30V	
UPA1872		<b>STC6NF30V</b>
UPA1872B		<b>STC6NF30V</b>
UPA1873	STC6NF30V	
UPA1874		<b>STC6NF30V</b>
UPA1874B		<b>STC6NF30V</b>
UPA2700GR	STS17NF3LL	
UPA2701GR	STS12NH3LL	<b>STS12NF30L</b>
UPA2702GR	STS12NF30L	<b>STS12NH3LL</b>
UPA2712GR	STS10PF30L	<b>STS7PF30L</b>
UPA2713GR	STS7PF30L	<b>STS10PF30L</b>
UPA2714GR	STS7PF30L	<b>STS6PF30L</b>
UPA2719GR	STS10PF30L	
UPA2750GR	STS8DNF3LL	<b>STS8DNH3LL</b>
UPA2751GR	STS8DNF3LL	<b>STS8DNH3LL</b>
UPA2752GR	STS8DNH3LL	
UPA2753GR	STS8DNH3LL	<b>STS8DNF3LL</b>
<b>ON Semiconductor</b>		
2N7000	2N7000	
2N7000RLRA	2N7000	
2N7000RLRM	2N7000	
2N7000RLRP	2N7000	
2N7000ZL1	2N7000	
BS170	2N7000	

Device	Direct	ST nearest
<b>ON Semiconductor</b>		
BS170RL1	2N7000	
BS170RLRA	2N7000	
BS170RLRM	2N7000	
BS170RLRP	2N7000	
BS170ZL1	2N7000	
MMDF3N06HD		<b>STS4DNF60L</b>
MMFT2955ET1		<b>STN3PF06</b>
MMFT2955ET3		<b>STN3PF06</b>
MTB23P06V	STB16PF06LT4	
MTB23P06VT4	STB16PF06LT4	
MTB30P06V		<b>STB16PF06LT4</b>
MTB30P06VT4		<b>STB16PF06LT4</b>
MTB36N06V	STB36NF06LT4	
MTB36N06VT4	STB36NF06LT4	
MTB40N10E	STB30NF10T4	<b>STB35NF10T4</b>
MTB40N10ET4	STB30NF10T4	<b>STB35NF10T4</b>
MTB75N05HD	STB80NF55-08T4	<b>STB60NF06LT4</b>
MTD2955ET4		<b>STD10PF06T4</b>
MTD2955V1	STD10PF06T4	
MTD2955VT4	STD10PF06T4	
MTD6N20E	STD5N20T4	
MTD6N20ET4	STD5N20T4	
MTP15N06V	STP16NF06	
MTP23P06V		<b>STP12PF06</b>
MTP2955V	STP12PF06	
MTP36N06V	STP36NF06	<b>STP20NF06L</b>
MTW32N20E		<b>STW40N20</b>
MTY100N10E	STY140NS10	
NTB18N06	STB16NF06LT4	
NTB18N06T4	STB16NF06LT4	
NTB22N06		<b>STB36NF06LT4</b>
NTB22N06T4		<b>STB36NF06LT4</b>
NTB27N06L	STB36NF06LT4	
NTB27N06LT4	STB36NF06LT4	
NTB30N06	STB36NF06LT4	
NTB30N06L	STB36NF06LT4	
NTB30N06LT4	STB36NF06LT4	
NTB30N06T4	STB36NF06LT4	
NTB35N15	STB40NS15T4	
NTB35N15T4	STB40NS15T4	
NTB4302	STB70NF3LLT4	<b>STB70NH03LT4</b>
NTB4302T4	STB70NF3LLT4	<b>STB70NH03LT4</b>
NTB45N06	STB45NF06T4	<b>STB55NF06T4</b>
NTB45N06L		<b>STB55NF06LT4</b>
NTB45N06LT4		<b>STB55NF06LT4</b>
NTB45N06T4	STB45NF06T4	<b>STB55NF06T4</b>
NTB52N10	STB40NF10T4	<b>STB40NF10LT4</b>
NTB52N10T4	STB40NF10T4	<b>STB40NF10LT4</b>
NTB60N06	STB60NF06LT4	<b>STB60NF06T4</b>
NTB60N06L	STB60NF06T4	<b>STB55NF06T4</b>
NTB60N06LT4	STB60NF06T4	<b>STB55NF06T4</b>
NTB60N06T4	STB60NF06LT4	<b>STB60NF06T4</b>
NTB75N03-006	STB95NF03T4	<b>STB120NH03LT4</b>
NTB75N03-06T4	STB80NF03L-04T4	<b>STB85NF3LLT4</b>
NTB75N03L09		<b>STB85NF3LLT4</b>
NTB75N03L09T4		<b>STB85NF3LLT4</b>
NTB75N06		<b>STB60NF06LT4</b>
NTB75N06L		<b>STB60NF06LT4</b>
NTB75N06LT4		<b>STB60NF06LT4</b>
NTB75N06T4		<b>STB60NF06LT4</b>

Device	Direct	ST nearest
<b>ON Semiconductor</b>		
NTB85N03	STB95NF03T4	STB120NH03LT4
NTB85N03T4	STB95NF03T4	STB120NH03LT4
NTB90N02	STB100NH02LT4	STB120NH03LT4
NTB90N02T4	STB100NH02LT4	STB120NH03LT4
NTD110N02R	STD100NH02LT4	STD150NH02LT4
NTD110N02R-1	STD100NH02L-1	STD150NH02L-1
NTD12N10		STD10NF10T4
NTD12N10-001		STD10NF10T4
NTD12N10T4		STD10NF10T4
NTD15N06	STD12NF06T4	STD16NF06LT4
NTD15N06-001	STD12NF06T4	STD16NF06LT4
NTD15N06L	STD12NF06T4	STD16NF06LT4
NTD15N06L-001	STD12NF06T4	STD16NF06LT4
NTD15N06LT4	STD12NF06T4	STD16NF06LT4
NTD15N06LT4-001	STD12NF06T4	STD16NF06LT4
NTD18N06	STD16NF06T4	STD20NF06T4
NTD18N06-001	STD16NF06T4	STD20NF06T4
NTD18N06L		STD20NF06LT4
NTD18N06L-001		STD20NF06LT4
NTD18N06LT4		STD20NF06LT4
NTD18N06LT4-001	STD16NF06T4	STD20NF06LT4
NTD20N06	STD20NF06T4	STD16NF06T4
NTD20N06-001	STD20NF06T4	STD16NF06T4
NTD20N06L	STD20NF06LT4	
NTD20N06L-001	STD20NF06LT4	
NTD20N06LT4	STD20NF06LT4	
NTD20N06LT4-001	STD20NF06LT4	STD16NF06T4
NTD23N03R	STD17NF03LT4	
NTD24N06	STD20NF06T4	STD16NF06T4
NTD24N06-001	STD20NF06T4	STD16NF06T4
NTD24N06L	STD20NF06LT4	STD30NF06LT4
NTD24N06L-001	STD20NF06LT4	STD30NF06LT4
NTD24N06LT4	STD20NF06LT4	STD30NF06LT4
NTD24N06LT4-001	STD20NF06LT4	STD30NF06LT4
NTD24N06T4	STD20NF06T4	STD16NF06T4
NTD3055-094	STD12NF06T4	STD16NF06LT4
NTD3055-094T4	STD12NF06T4	STD16NF06LT4
NTD3055-150		STD12NF06T4
NTD3055-150T4		STD12NF06T4
NTD3055L104	STD12NF06LT4	
NTD3055L104-001	STD12NF06LT4	
NTD3055L104T4	STD12NF06LT4	
NTD30N02	STD38NH02LT4	STD35NF3LLT4
NTD30N02T4	STD38NH02LT4	STD35NF3LLT4
NTD32N06	STD30NF06T4	STD35NF06T4
NTD32N06-001	STD30NF06T4	STD35NF06T4
NTD32N06L	STD30NF06LT4	STD35NF06LT4
NTD32N06L-001	STD30NF06LT4	STD35NF06LT4
NTD32N06LT4	STD30NF06LT4	STD35NF06LT4
NTD4302	STD60NF3LLT4	STD40NF3LLT4
NTD4302-001	STD60NF3LLT4	STD40NF3LLT4
NTD4302T4	STD60NF3LLT4	STD40NF3LLT4
NTD60N02R	STD50NH02LT4	STD55NH2LLT4
NTD60N03		STD60NH03LT4
NTD60N03-001		STD60NH03LT4
NTD60N03T4		STD60NH03LT4
NTD80N02	STD90NH02LT4	STD100NH03LT4
NTD80N02-001	STD90NH02LT4	STD100NH03LT4
NTD80N02T4	STD90NH02LT4	STD100NH03LT4
NTF3055-100T1	STN3NF06L	
NTF3055-100T3	STN3NF06L	

Device	Direct	ST nearest
<b>ON Semiconductor</b>		
NTF3055-100T3LF	STN3NF06L	
NTF3055-160T1		STN3NF06L
NTF3055-160T3		STN3NF06L
NTF3055-160T3LF		STN3NF06L
NTF3055L108T1	STN3NF06L	
NTF3055L108T3	STN3NF06L	
NTF3055L108T3LF	STN3NF06L	
NTF3055L175T1		STN3NF06L
NTF3055L175T3		STN3NF06L
NTF3055L175T3LF		STN3NF06L
NTMD3P03R2	STS5PF30L	
NTMD6N02R2	STS5DNF20V	
NTMS10P02R2		STS10PF30L
NTMS3P03R2	STS5PF30L	
NTMS5P02R2	STS7PF30L	STS6PF30L
NTMSD2P10LR2	STS5PF30L	
NTMSD3P102R2	STS5PF30L	
NTMSD3P303R2	STS5PF30L	
NTP13N10	STP14NF12	STP14NF10
NTP18N06L	STP16NF06	STP20NF06
NTP22N06	STP20NF06L	STP36NF06
NTP27N06L	STP36NF06	STP20NF06L
NTP27N06L	STP36NF06L	
NTP30N06	STP36NF06	STP20NF06L
NTP30N06L	STP36NF06L	
NTP30N20		STP40N20
NTP35N15	STP40NS15	
NTP4302	STP60NF03L	STP90NF03L
NTP45N06	STP45NF06	STP55NF06
NTP45N06L		STP55NF06L
NTP52N10	STP40NF10	STP40NF12
NTP60N06	STP60NF06L	STP60NF06
NTP60N06L	STP60NF06	STP55NF06
NTP75N03-006	STP90NF03L	STP60NF03L
NTP75N03L09		STP80NF03L
NTP75N06	STP80NF06	STP60NF06L
NTP75N06L	STP80NF06	STP60NF06L
NTP85N03	STP90NF03L	STP60NF03L
NTP90N02	STP90NF03L	STP130NH02L
VN0610LL	2N7000	
VN0610LLRLRA	2N7000	
VN2222LL		2N7000
VN2222LLRL		2N7000
VN2222LLRLRA		2N7000
VN2222LLRLRM		2N7000
<b>Philips</b>		
2N7000	2N7000	
2N7002	2N7002	
2N7002F		2N7002
BSH207		STS5PF20V
BSP030		STN4NF03L
BUK7215-55A	STD60NF55LT4	STD60NF06T4
BUK72150-55A		STD12NF06T4
BUK7219-55A	STD35NF06LT4	STD60NF06T4
BUK7222-55A	STD35NF06T4	STD30NF06T4
BUK7225-55A	STD30NF06T4	STD35NF06T4
BUK7230-55A	STD30NF06T4	STD20NF06T4
BUK7237-55A		STD30NF06LT4
BUK7240-100A	STD25NF10T4	STD15NF10T4
BUK7275-100A	STD15NF10T4	STD16NE10LT4

Device	Direct	ST nearest
<b>Philips</b>		
BUK7277-55A	STD16NF06LT4	STD12NF06T4
BUK7504-40A	STP200NF04	STP120NF04
BUK7505-30A		STP80NF03L
BUK7506-55A	STP80NF55-06	
BUK7506-75B		STP140NF75
BUK7508-55A	STP80NF06	STP60NF06L
BUK7509-75A	STP140NF75	STP75NF75
BUK7510-100B	STP120NF10	STP80NF10
BUK7511-55A		STP80NF06
BUK7514-55A	STP60NF06L	STP60NF06
BUK7515-100A	STP80NF10	STP80NF12
BUK75150-55A		STP16NF06
BUK7516-55A	STP60NF06	STP55NF06
BUK7520-100A	STP80NF12	STP40NF10
BUK7520-55A	STP55NF06	STP45NF06
BUK7524-55A	STP45NF06	STP55NF06
BUK7528-100A	STP40NF10	STP40NF12
BUK7528-55A	STP45NF06	STP36NF06
BUK752R7-30B		STP200NF03
BUK7535-100A	STP35NF10	STP30NF10
BUK7535-55A	STP36NF06	STP45NF06
BUK753R1-40B		STP200NF04
BUK7540-100A	STP30NF10	STP35NF10
BUK754R0-55B		STP80NF55-06
BUK7560-100A	STP24NF10	STP22NE10L
BUK7575-100A	STP22NE10L	STP24NF10
BUK7575-55A	STP20NF06	STP140NF55
BUK7604-40A	STB200NF04T4	STB100NF04T4
BUK7605-30A	STB120NH03LT4	STB80NF03L-04T4
BUK7606-55A	STB80NF55-06T4	STB150NF55T4
BUK7606-75B		STB140NF75T4
BUK7608-55A	STB80NF55-08T4	STB60NF06LT4
BUK7609-75A	STB140NF75T4	
BUK7610-100B	STB120NF10T4	STB80NF10T4
BUK7611-55A		STB80NF55-08T4
BUK7614-55A	STB60NF06LT4	STB60NF06T4
BUK7615-100A	STB80NF10T4	STB40NF10T4
BUK76150-55A		STB16NF06LT4
BUK7616-55A	STB60NF06T4	STB55NF06T4
BUK7620-100A		STB80NF10T4
BUK7620-55A	STB55NF06T4	STB45NF06T4
BUK7624-55A	STB45NF06T4	STB55NF06T4
BUK7628-100A	STB40NF10T4	STB40NF10LT4
BUK7628-55	STB45NF06T4	STB36NF06LT4
BUK762R7-30B		STB100NF03L-03T4
BUK7635-100A	STB35NF10T4	STB30NF10T4
BUK7635-55A	STB36NF06LT4	STB45NF06T4
BUK763R1-40B		STB200NF04T4
BUK7640-100A	STB30NF10T4	STB35NF10T4
BUK764R0-55B		STB150NF55T4
BUK7660-100A		STB30NF10T4
BUK7675-100A		STB30NF10T4
BUK7675-55A	STB140NF55T4	STB36NF06LT4
BUK78150-55A		STN3NF06L
BUK9213-30A	STD40NF3LLT4	STD100NH03LT4
BUK9214-30A	STD40NF03LT4	STD60NH03LT4
BUK9215-55A	STD60NF55LT4	STD35NF06LT4
BUK9219-55A	STD60NF55LT4	STD35NF06LT4
BUK9222-55A	STD35NF06LT4	
BUK9225-55A	STD35NF06LT4	STD30NF06LT4
BUK9230-55A	STD30NF06LT4	STD60NF55LT4

Device	Direct	ST nearest
<b>Philips</b>		
BUK9237-55A	STD30NF06LT4	STD20NF06LT4
BUK9240-100A	STD25NF10LT4	
BUK9245-55A	STD20NF06LT4	
BUK9275-100A		STD16NE10LT4
BUK9505-30A	STP80NF03L-04	STP80NF03L
BUK9506-55A		STP80NF55L-06
BUK9506-55B	STP80NF55-06	
BUK9508-55A	STP80NF55L-06	
BUK9509-55A		STP80NF55L-06
BUK9510-55A		STP80NF55L-06
BUK9511-55A		STP80NF55L-06
BUK9514-55A	STP60NF06L	STP80NF55L-06
BUK9516-55A	STP60NF06L	STP55NF06L
BUK9518-55A	STP60NF06L	STP55NF06L
BUK95180-100A	STP14NF12	STP14NF10
BUK9520-100A		STP40NF10L
BUK9520-55A	STP55NF06L	
BUK9524-55A	STP55NF06L	
BUK9528-100A		STP40NF10L
BUK952R8-30B		STP80NF03L-04
BUK9535-100A	STP40NF10L	
BUK9540-100A	STP40NF10L	
BUK954R2-55B		STP80NF55L-06
BUK9560-100A		STP40NF10L
BUK9575-100A		STP22NE10L
BUK9605-30A	STB160NF3LLT4	STB80NF03L-04T4
BUK9606-55A		STB80NF55L-06T4
BUK9606-55B	STB150NF55T4	STB80NF55-06T4
BUK9608-55A	STB80NF55L-06T4	STB80NF55L-08T4
BUK9609-55A	STB80NF55L-06T4	STB80NF55L-08T4
BUK9610-55A	STB80NF55L-08T4	STB60NF06LT4
BUK9611-55A	STB80NF55L-08T4	STB60NF06LT4
BUK9614-55A	STB60NF06LT4	STB80NF55L-08T4
BUK9616-55A	STB60NF06LT4	STB55NF06LT4
BUK9618-55A	STB60NF06LT4	STB55NF06LT4
BUK9620-100A		STB40NF10LT4
BUK9620-55A	STB55NF06LT4	
BUK9624-55A	STB55NF06LT4	
BUK9628-100A		STB40NF10LT4
BUK962R8-30B		STB100NF03L-03T4
BUK9635-100A	STB40NF10LT4	
BUK9635-55A		STB36NF06LT4
BUK9640-100A	STB40NF10LT4	
BUK964R2-55B		STB80NF55L-06T4
BUK9660-100A		STB40NF10LT4
BUK98150-55A		STN3NF06L
BUK9880-55A		STN3NF06L
IRF530N		STP14NF10
IRF540	STP24NF10	STP22NE10L
IRF540S		STB30NF10T4
IRF630	IRF630	
IRF640	IRF640	
IRFR220	STD5N20T4	
IRFZ440		STP55NF06
PHB101NQ03LT	STB120NH03LT4	STB95NF03T4
PHB108NQ03LT	STB100NH02LT4	STB95NF03T4
PHB152NQ03LT	STB80NF03L-04T4	STB120NH03LT4
PHB160N03T	STB120NH03LT4	STB80NF03L-04T4
PHB160NQ08T		STB140NF75T4
PHB191NQ06LT		STB80NF55L-06T4
PHB20N06T	STB140NF55T4	STB36NF06LT4

Device	Direct	ST nearest
<b>Philips</b>		
PBH23NQ10T		STB30NF10T4
PBH23NQ15T		STB40NS15T4
PBH27NQ10T	STB30NF10T4	STB35NF10T4
PBH30NQ15T	STB40NS15T4	
PBH32NO6LT		STB36NF06LT4
PBH34NQ10T	STB30NF10T4	STB35NF10T4
PBH45NQ3LTA	STB45NF3LLT4	STB55NF03LT4
PBH45NQ10T	STB40NF10T4	STB80NF10T4
PBH45NQ15T		STB40NS15T4
PBH47NQ10T	STB40NF10T4	STB40NF10LT4
PBH55NQ3LTA	STB55NF03LT4	STB45NF3LLT4
PBH63NQ03LT	STB55NF03LT4	STB45NF3LLT4
PBH66NQ03LT	STB55NF03LT4	STB60NH02LT4
PBH71NQ03LT	STB70NF03LT4	STB55NF03LT4
PBH73NO6T	STB60NF06LT4	STB60NF06T4
PBH78NQ03LT	STB70NH03LT4	STB70NF3LLT4
PBH82NQ03LT	STB85NF3LLT4	STB70NF03LT4
PBH83NQ03LT	STB70NH03LT4	STB70NF3LLT4
PBH95NQ3LT	STB95NF03T4	STB85NF3LLT4
PBH96NQ03LT	STB120NH03LT4	STB80NF03L-04T4
PBH98NQ3LT	STB100NH02LT4	STB120NH03LT4
PHD101NQ03LT	STD100NH03LT4	STD60NH03LT4
PHD108NQ03LT	STD90NH02LT4	STD70NH02LT4
PHD14NQ20T		STD20N20T4
PHD18NQ10T	STD16NE10LT4	STD10NF10T4
PHD20NO6T	STD16NF06LT4	STD12NF06T4
PHD23NQ10T	STD15NF10T4	STD16NE10LT4
PHD27NQ10T		STD25NF10T4
PHD3055E		STD12NF06T4
PHD34NQ10T	STD25NF10T4	STD15NF10T4
PHD45NQ3LTA	STD35NF3LLT4	STD30NF03LT4
PHD55NQ3LTA	STD38NH02LT4	STD35NF3LLT4
PHD63NQ03LT	STD40NF03LT4	STD35NF3LLT4
PHD66NQ03LT	STD40NF03LT4	STD33NF03LT4
PHD71NQ03LT	STD60NF3LLT4	STD40NF3LLT4
PHD78NQ03LT	STD60NH03LT4	STD60NF3LLT4
PHD82NQ03LT	STD60NH03LT4	STD100NH03LT4
PHD83NQ3LT	STD60NH03LT4	STD60NF3LLT4
PHD95NQ3LT	STD70NH02LT4	STD90NH02LT4
PHD96NQ03LT	STD95NH02LT4	STD100NH02LT4
PHD98NQ3LT	STD90NH02LT4	STD100NH03LT4
PHE83NQ3LT	STD60NH03L-1	STD55NH2LL-1
PHE95NQ3LT	STD70NH02L-1	STD95NH02L-1
PHK04P02T		STS5PF20V
PHK12NQ03LT	STS12NH3LL	
PHK4NQ10T	STS4NF100	
PHK5NQ10T	STS4NF100	
PHKD6NO2LT	STS8DNF3LL	STS8DNH3LL
PHN103S		STS4DNF530L
PHN203		STS8DNH3LL
PHN210T	STS2DNF30L	
PHP101NQ03LT		STP60NF03L
PHP108NQ03LT	STP90NF03L	STP130NH02L
PHP112NO6T	STP80NF06	STP60NF06L
PHP14NQ20T		IRF640
PHP152NQ03LT	STP80NF03L	STP130NH02L
PHP160NQ08T		STP140NF75
PHP18NQ10T	STP22NE10L	STP14NF10
PHP18NQ20T	IRF640	
PHP191NQ06LT		STP80NF55L-06
PHP20NO6T	STP20NF06	STP140NF55

Device	Direct	ST nearest
<b>Philips</b>		
PHP20NQ20T	STP20N20	IRF640
PHP23NQ10T	STP24NF10	STP22NE10L
PHP23NQ15T		STP40NS15
PHP27NQ10T	STP30NF10	STP24NF10
PHP3055E		STP16NF06
PHP30NQ15T		
PHP32NO6LT		STP36NF06L
PHP33NQ20T		STP40N20
PHP34NQ10T	STP30NF10	STP35NF10
PHP45NQ3LTA	STP40NF03L	
PHP45NQ10T	STP40NF10	STP80NF12
PHP45NQ15T		STP40NS15
PHP47NQ10T	STP40NF10	STP40NF12
PHP52NO6T		STP55NF06
PHP54NO6T	STP55NF06	STP45NF06
PHP55NQ3LTA		STP70NF03L
PHP63NQ03LT	STP62NS04Z	STP80NS04ZB
PHP66NQ03LT		STP70NF03L
PHP71NQ03LT		STP70NF03L
PHP73NO6T	STP60NF06L	STP60NF06
PHP78NQ03LT	STP60NF03L	STP90NF03L
PHP82NQ03LT	STP70NF03L	
PHP83NO3LT	STP60NF03L	STP90NF03L
PHP83NO6T	STP60NF06L	STP80NF06
PHP95NQ3LT	STP90NF03L	STP60NF03L
PHP96NQ03LT	STP130NH02L	STP90NF03L
PHP98NQ3LT	STP90NF03L	STP130NH02L
PHP9NQ20T	IRF630	
PHT2NQ10T		STN2NF10
PHT4NQ10T	STN2NF10	
PHT6NO6LT		STN3NF06L
PHT8NO6LT		STN3NF06L
PHW35NQ20T		STW40N20
PHX14NQ20T		IRF640FP
PHX18NQ20T	IRF640FP	
PHX9NQ20T	IRF630FP	
PMWD15UN		STC6NF30V
PMWD18UN		STC6NF30V
PSMN002-25B		STB100NF03L-03T4
PSMN002-25P		STP200NF03
PSMN003-25W	STW200NF03	
PSMN003-30B	STB100NF03L-03T4	STB160NF3LLT4
PSMN003-30P		STP200NF03
PSMN004-36P		STP100NF04
PSMN004-55W	STW240NF55	STW150NF55
PSMN005-25D	STD90NH02LT4	STD100NH03LT4
PSMN005-30K	STS17NF3LL	STS12NF30L
PSMN005-55P	STP80NF55-06	
PSMN005-75B		STB140NF75T4
PSMN005-75P		STP140NF75
PSMN008-75B	STB140NF75T4	
PSMN008-75P	STP140NF75	STP75NF75
PSMN009-100B		STB120NF10T4
PSMN009-100P		STP120NF10
PSMN010-55D		STD60NF55LT4
PSMN015-100B	STB80NF10T4	STB40NF10T4
PSMN015-100P	STP80NF10	STP80NF12
PSMN025-100D		STD25NF10LT4
PSMN030-150B		STB40NS15T4
PSMN030-150P		STP40NS15
PSMN035-150B		STB40NS15T4

Device	Direct	ST nearest
<b>Philips</b>		
PSMN035-150P		<b>STP40NS15</b>
PSMN038-100K		<b>STS4NF100</b>
PSMN040-200W	STW40N20	
PSMN057-200P		<b>STP40N20</b>
PSMN070-200P		<b>STP40N20</b>
PSMN130-200D	STD20N20T4	
SI4410DY		<b>STS11NF30L</b>
SI4416DY		<b>STS11NF30L</b>
SI4420DY	STS12NF30L	<b>STS12NH3LL</b>
SI4800		<b>STS11NF30L</b>
SI4884	STS11NF30L	
SI9956DY	STS2DNF30L	
<b>Reenas</b>		
2SK2328	STP9NK65Z	<b>STP5NK65Z</b>
2SK2408	STP9NK50Z	<b>STP6NK50Z</b>
2SK2425		<b>STP16NS25FP</b>
2SK2426		<b>STP16NS25FP</b>
2SK2553S	STB60NF06LT4	
2SK2568		<b>STW14NM50FD</b>
2SK2590	IRF630	
2SK2684S		<b>STB45NF3LLT4</b>
2SK2726	STP9NK50ZFP	<b>STF6NK50Z</b>
2SK2728	STW14NM50FD	<b>STW14NK50Z</b>
2SK2729	STW20NK50Z	<b>STW15NK50Z</b>
2SK2730	STW20NM50FD	<b>STW29NK50ZD</b>
2SK2735L		<b>STD17NF03L-1</b>
2SK2735S	STD30NF03LT4	<b>STD17NF03LT4</b>
2SK2800	STP55NF06L	<b>STP36NF06L</b>
2SK2912L	STB55NF06LT4	<b>STB36NF06LT4</b>
2SK2925L		<b>STD12NF06L-1</b>
2SK2925S		<b>STD12NF06LT4</b>
2SK2926L	STD12NF06L-1	<b>STD20NF06L-1</b>
2SK2926S	STD12NF06LT4	<b>STD20NF06LT4</b>
2SK2927		<b>STP16NF06L</b>
2SK2928		<b>STP36NF06L</b>
2SK2929	STP36NF06L	<b>STP55NF06L</b>
2SK2930	STP36NF06L	<b>STP55NF06L</b>
2SK2931	STP60NF06L	<b>STP55NF06L</b>
2SK2938S	STB36NF06LT4	<b>STB55NF06LT4</b>
2SK2939S	STB36NF06LT4	<b>STB55NF06LT4</b>
2SK2940S	STB60NF06LT4	<b>STB55NF06LT4</b>
2SK2957L	STB70NF03L-1	
2SK2957S	STB70NF03LT4	
2SK2958L	STB85NF3LLT4	<b>STB120NH03LT4</b>
2SK2958S		<b>STB70NF03L-1</b>
2SK2959	STP70NF03L	
2SK3069		<b>STP60NF06L</b>
2SK3070L		<b>STB100NF04L-1</b>
2SK3081		<b>STP70NF03L</b>
2SK3082S		<b>STB16NF06LT4</b>
2SK3134L		<b>STB80NF03L-04-1</b>
2SK3134S	STB120NH03LT4	
2SK3135S		<b>STB60NF06LT4</b>
2SK3141		<b>STP80NF03L</b>
2SK3147S		<b>STD16NE10LT4</b>
2SK3149	STP22NE10L	
2SK3150S		<b>STB40NF10LT4</b>
2SK3155		<b>STP30NS15LFP</b>
2SK3209		<b>STP30NS15LFP</b>
2SK3233	STP5NK50ZFP	STP4NK50ZFP

Device	Direct	ST nearest
<b>Reenas</b>		
2SK3234	STP9NK50ZFP	<b>STF6NK50Z</b>
2SK3274L		<b>STD60NH03L-1</b>
2SK3274S	STD40NF03LT4	<b>STD30NF03LT4</b>
2SK3418		<b>STP60NF06L</b>
2SK3461L		<b>STB60NF06LT4</b>
2SK3461S		<b>STB60NF06LT4</b>
FK14KM-10	STP8NM50FP	<b>STP9NK50ZFP</b>
FK14SM-12	STW10NK60Z	<b>STW13NK60Z</b>
FK16KM-5	STP16NS25FP	
FK16VS-5	STB16NS25T4	
FK18SM-10		<b>STW14NM50FD</b>
FK18SM-12	STW13NK60Z	<b>STW14NK60Z</b>
FK20KM-5	STP16NS25FP	
FK20SM-10	STW14NM50	<b>STW14NK50Z</b>
FK20VS-5	STB16NS25T4	<b>STB22NS25ZT4</b>
FK7KM-12	STP5NK60ZFP	<b>STP4NK60ZFP</b>
FK7VS-12		<b>STB4NK60ZT4</b>
FS100UMJ-03F	STP80NF03L	
FS100VJSJ-03F	STB80NF03L-04T4	<b>STB120NH03LT4</b>
FS10AS-06	STD16NF06LT4	<b>STD12NF06T4</b>
FS10AS-2	STD6NF10T4	<b>STD10NF10T4</b>
FS10ASJ-06F		<b>STD12NF06LT4</b>
FS10KM-10A	STP9NK50ZFP	<b>STF6NK50Z</b>
FS10KM-12A	STF9NK60ZD	<b>STP10NK60ZFP</b>
FS10VS-12A	STB9NK60ZDT4	<b>STB14NK60ZT4</b>
FS14KM-10A		<b>STP11NK50ZFP</b>
FS14KM-12A	STP13NK60ZFP	<b>STP10NK60ZFP</b>
FS14VS-10A		<b>STB12NM50FDT4</b>
FS18KM-10A	STP12NM50FDFP	<b>STP11NK50ZFP</b>
FS20KM-5A		<b>STP16NS25FP</b>
FS20SM-12	STW16NK60Z	<b>STW14NK60Z</b>
FS20VS-5A		<b>STB22NS25ZT4</b>
FS22SM-10	STW20NK50Z	<b>STW15NK50Z</b>
FS22SM-12A	STW20NM60	<b>STB18NK60Z</b>
FS25SM-10A		<b>STW20NM50FD</b>
FS2KM-12A		<b>STF2NK60Z</b>
FS30AS-06		<b>STD20NF06L-1</b>
FS30AS-06	STD30NF06T4	<b>STD20NF06T4</b>
FS30AS-2	STD16NE10LT4	<b>STD10NF10T4</b>
FS30ASJ-06F		<b>STD20NF06L-1</b>
FS30ASJ-06F	STD30NF06LT4	<b>STD35NF06LT4</b>
FS30ASJ-2	STD16NE10LT4	
FS30KM-3	STP30NS15LFP	
FS30KMJ-3	STP30NS15LFP	
FS30VJSJ-3		<b>STB40NS15T4</b>
FS3KM-10A		<b>STP4NK50ZFP</b>
FS40SM-6A		<b>STW54NK30Z</b>
FS4KM-12A	STP4NK60ZFP	<b>STP3NK60ZFP</b>
FS4VS-12A	STB4NK60ZT4	<b>STB3NK60ZT4</b>
FS50ASJ-03F	STD40NF03LT4	
FS50ASJ-03F	STD60NH03L-1	
FS50KM-06		<b>STP55NF06FP</b>
FS50KM-2		<b>STF24NF12</b>
FS50SM-5A		<b>STW52NK25Z</b>
FS50SM-5A	STW52NK25Z	
FS50UM-3		<b>STP40NS15</b>
FS50VS-3		<b>STB40NS15T4</b>
FS50VJSJ-2	STB30NF10T4	<b>STB35NF10T4</b>
FS50VJSJ-3		<b>STB40NS15T4</b>
FS5AS-06		<b>STD12NF06-1</b>
FS5AS-06		<b>STD12NF06T4</b>

Device	Direct	ST nearest
<b>Renesas</b>		
FS5AS-10A	STD5NK50ZT4	<b>STD4NK50ZT4</b>
FS5AS-2		<b>STD6NF10T4</b>
FS5AS-2	STD5NE10-1	
FS5ASJ-06F		<b>STD12NF06L-1</b>
FS5ASJ-06F		<b>STD12NF06LT4</b>
FS5KM-10A	STP5NK50ZFP	<b>STP4NK50ZFP</b>
FS5VS-10A	STB5NK50ZT4	
FS70KM-2	STP80NF12FP	
FS70UM-06	STP80NF06	<b>STP60NF06L</b>
FS70UM-2	STP80NF12	<b>STP40NF10</b>
FS70UMJ-06F		<b>STP60NF06L</b>
FS70UMJ-2		<b>STP40NF10L</b>
FS70VS-06		<b>STB60NF06LT4</b>
FS70VS-2		<b>STB80NF10T4</b>
FS70VSJ-2	STB80NF10T4	<b>STB40NF10T4</b>
FS7KM-12A	STP6NK60ZFP	<b>STP5NK60ZFP</b>
FS7VS-12A	STB6NK60ZT4	<b>STB4NK60ZT4</b>
FY10AAJ-03F		<b>STS11NF30L</b>
FY12AAJ-03F	STS11NF30L	<b>STS12NH3LL</b>
FY14AAJ-03F	STS12NF30L	<b>STS12NH3LL</b>
FY3ACJ-03F		<b>STS2DNF30L</b>
FY4ADJ-03A	STS4DPF30L	
FY5ACJ-03F		<b>STS8DNH3LL</b>
FY6ACJ-03A	STS8DNH3LL	
H5N1501LM		<b>STB40NS15T4</b>
H5N1501LS		<b>STB40NS15T4</b>
H5N2003P	STW40N20	
H5N2004DS		<b>STD5N20T4</b>
H5N2005DS		<b>STD5N20T4</b>
H5N2008P		<b>STW40N20</b>
H5N2501LM	STB22NS25ZT4	<b>STB16NS25T4</b>
H5N2501LS	STB22NS25ZT4	<b>STB16NS25T4</b>
H5N2503P		<b>STW52NK25Z</b>
H5N2503P	STW52NK25Z	
H5N2505DS		<b>STD4NS25T4</b>
H5N2508DS		<b>STD4NS25T4</b>
H5N2509P		<b>STW52NK25Z</b>
H5N2515P	STW52NK25Z	
H5N2519P		<b>STW52NK25Z</b>
H5N3003P	STW54NK30Z	
H5N3004P		<b>STW54NK30Z</b>
H5N3008P	STW54NK30Z	
H5N3011P		<b>STW54NK30Z</b>
H5N5001FM	STP5NK50ZFP	<b>STP4NK50ZFP</b>
H5N5006FM	STP4NK50ZFP	
H5N5007P	STW20NM50FD	<b>STW29NK50ZD</b>
H5N5012P	STW20NM50FD	<b>STW29NK50ZD</b>
H5N5015P	STW29NK50ZD	<b>STW20NM50FD</b>
H5N6001P	STW18NK60Z	<b>STW16NK60Z</b>
H7N0203AB	STP80NF03L-04	<b>STP80NF03L</b>
H7N0307AB	STP90NF03L	
H7N0307LD		<b>STB80NF03L-04-1</b>
H7N0307LM	STB120NH03LT4	<b>STB70NF3LLT4</b>
H7N0307LS	STB120NH03LT4	<b>STB70NF3LLT4</b>
H7N0308AB	STP80NF03L	<b>STP90NF03L</b>
H7N0308LD	STB80NF03L-04-1	
H7N0308LM	STB120NH03LT4	<b>STB80NF03L-04T4</b>
H7N0308LS	STB120NH03LT4	<b>STB80NF03L-04T4</b>
H7N0310LD	STB70NF03L-1	
H7N0310LM	STB70NF03LT4	<b>STB45NF3LLT4</b>
H7N0310LS	STB70NF03LT4	<b>STB45NF3LLT4</b>

Device	Direct	ST nearest
<b>Renesas</b>		
H7N0311LD	STB70NF03L-1	
H7N0311LM	STB70NH03LT4	<b>STB85NF3LLT4</b>
H7N0311LS	STB70NH03LT4	<b>STB85NF3LLT4</b>
H7N0312AB	STP80NF03L	<b>STP80NF03L-04</b>
H7N0312LD	STB100NF03L-03-1	<b>STB80NF03L-04-1</b>
H7N0312LM	STB160NF3LLT4	<b>STB80NF03L-04T4</b>
H7N0312LS	STB160NF3LLT4	<b>STB80NF03L-04T4</b>
H7N0401LD	STB100NF04L-1	
H7N0602AB		<b>STP60NF06L</b>
H7N0602LM		<b>STB60NF06LT4</b>
H7N0602LS		<b>STB60NF06LT4</b>
H7N0603DS	STD35NF06LT4	
H7N0607DL	STD20NF06L-1	
H7N0607DS	STD20NF06LT4	<b>STD30NF06LT4</b>
H7N0608AB		<b>STP60NF06L</b>
H7N0608LM		<b>STB60NF06LT4</b>
H7N0608LS		<b>STB60NF06LT4</b>
H7N1004AB	STP40NF10L	
H7N1004DS	STD25NF10LT4	
H7N1004LM	STB40NF10LT4	
H7N1004LS	STB40NF10LT4	
HAT1016R	STS4DPF30L	
HAT1020R	STS5PF30L	
HAT1021R	STS5PF20V	
HAT1023R		<b>STS5PF20V</b>
HAT1026R		<b>STS6PF30L</b>
HAT1036R	STS10PF30L	<b>STS6PF30L</b>
HAT1038R		<b>STS3DPF60L</b>
HAT1038RJ		<b>STS3DPF60L</b>
HAT1043M	STT5PF20V	
HAT1044M		<b>STT3PF30L</b>
HAT1047R	STS10PF30L	<b>STS7PF30L</b>
HAT1047RJ	STS10PF30L	<b>STS7PF30L</b>
HAT1048R		<b>STS10PF30L</b>
HAT1055R		<b>STS3DPF60L</b>
HAT1055RJ		<b>STS3DPF60L</b>
HAT1126R		<b>STS3DPF60L</b>
HAT1126RJ		<b>STS3DPF60L</b>
HAT2022R		<b>STS11NF30L</b>
HAT2024R		<b>STS2DNF30L</b>
HAT2027R	STS5DNF20V	
HAT2028R		<b>STS4DNF60L</b>
HAT2028RJ		<b>STS4DNF60L</b>
HAT2033R		<b>STS5NF60L</b>
HAT2033RJ		<b>STS5NF60L</b>
HAT2036R		<b>STS11NF30L</b>
HAT2038R	STS4DNF60L	
HAT2038RJ	STS4DNF60L	
HAT2040R	STS12NH3LL	<b>STS12NF30L</b>
HAT2043R	STS8DNH3LL	
HAT2057RA		<b>STS5DNF20V</b>
HAT2064R	STS17NF3LL	<b>STS12NF30L</b>
HAT2068R	STS12NF30L	<b>STS12NH3LL</b>
HAT2070R	STS11NF30L	
HAT2071R		<b>STS11NF30L</b>
HAT2092R	STS8DNH3LL	<b>STS8DNF3LL</b>
HAT2093R	STS8DNH3LL	
HAT2096H	STSJ80NF3LL	<b>STSJ100NH3LL</b>
HAT2099H	STSJ100NH3LL	<b>STSJ80NF3LL</b>
HAT2114R		<b>STS4DNF60L</b>
HAT2114RJ		<b>STS4DNF60L</b>

Device	Direct	ST nearest
<b>RENESAS</b>		
HAT2116H	STSJ25NF3LL	
HAT2134H	STSJ100NH3LL	
HAT2143H	STSJ80NF3LL	STSJ25NF3LL
HAT2160H		STSJ100NH3LL
HAT2164H	STSJ100NH3LL	
HAT2165H	STSJ100NH3LL	
HAT2166H	STSJ100NH3LL	STSJ80NF3LL
HAT2167H	STSJ80NF3LL	
HAT2168H	STSJ25NF3LL	STSJ80NF3LL
HAT2195R	STS17NF3LL	
HAT2197R	STS12NF30L	STS17NF3LL
HAT2198R	STS12NF30L	STS12NH3LL
HAT2199R		STS11NF30L
HAT3008R		STS4C3F60L
HAT3010R		STS4C3F60L
HAT3018R		STS4C3F60L
<b>ROHM</b>		
2SK2503		STD12NF06LT4
2SK2715	STD3NK50ZT4	STD3NM50T4
2SK2740	STP6NK60ZFP	STP5NK60ZFP
2SK2792	STP4NK60ZFP	STP3NK60ZFP
2SK2793	STP5NK50ZFP	STP4NK50ZFP
2SK2887	STD5N20T4	
<b>Sanken</b>		
2SJ425		STF12PF06
2SK1177	STP4NK50ZFP	
2SK1178	STP5NK50ZFP	STP4NK50ZFP
2SK1186		STP14NF12FP
2SK1187	STP14NF12FP	
2SK1189	STP16NF06FP	STF20NF06
2SK1190		STP36NF06FP
2SK1191		STP55NF06FP
2SK2419	STP36NF06FP	
2SK2420		STP55NF06FP
2SK2421	STP55NF06FP	
2SK2707	STP4NK60ZFP	STP5NK60ZFP
2SK2708	STP6NK60ZFP	STP8NM60FP
2SK2848	STP3NK60ZFP	STF2HNK60Z
2SK2943	STP3NK90ZFP	STF3HNK90Z
2SK2945	STF5NK90Z	STF3HNK90Z
2SK3002	IRF630FP	IRF640FP
2SK3003	IRF640FP	STF20N20
2SK3004	STP16NS25FP	
2SK3199	STP5NK50ZFP	STP4NK50ZFP
2SK3200	STF6NK50Z	STP9NK50ZFP
2SK3460	STP30NS15LFP	
FKV460S		STB100NF04T4
FKV550T		STP60NF06FP
FKV560		STP80NF55-06FP
FKV560S		STB80NF55-08T4
FKV660	STP60NF06FP	STP55NF06FP
FKV660S	STB60NF06LT4	STB60NF06T4
<b>SANYO</b>		
2SJ260	STP12PF06	
2SJ261		STP12PF06
2SJ266		STB16PF06LT4
2SJ267		STB16PF06LT4
2SJ268		STB16PF06LT4
2SJ499		STD30PF03L-1

Device	Direct	ST nearest
<b>SANYO</b>		
2SJ538	STD30PF03L-1	
2SK1416	STP20NF06	STP16NF06
2SK1417	STP36NF06	STP20NF06L
2SK1418	STP45NF06	STP55NF06
2SK1419	STP20NF06	STP16NF06FP
2SK1420	STP36NF06FP	STF20NF06L
2SK1421		STP55NF06FP
2SK1427	STP14NF12	STP14NF10
2SK1428	STP22NE10L	STP14NF10
2SK1429	STP24NF10	STP30NF10
2SK1430	STP14NF12FP	
2SK1431		STF24NF12
2SK1432		STF24NF12
2SK1456	STP2NK90Z	STP3NK90Z
2SK1457	STP3HNK90Z	STP5NK90Z
2SK1459LS		STP3NK90ZFP
2SK1460LS	STF3HNK90Z	STF5NK90Z
2SK1461		STW7NK90Z
2SK1462		STW9NK90Z
2SK1813		STD5NE10-1
2SK1871		STB16NF06LT4
2SK1883	STP22NF03L	
2SK1884		STP22NF03L
2SK1885	STP40NF03L	
2SK1891		STB45NF3LLT4
2SK1892	STP20NF06	STP16NF06
2SK1893	STP20NF06	STP16NF06
2SK1894	STP36NF06	STP20NF06L
2SK1898	STB16NF06LT4	
2SK1899		STB16NF06LT4
2SK1900	STB36NF06LT4	
2SK1901	STP14NF12	STP14NF10
2SK1902	STP14NF10	STP14NF12
2SK1903	STP22NE10L	STP24NF10
2SK1921		STP8NS25
2SK2011		STP16NS25FP
2SK2012		STP16NS25FP
2SK2108		STP16NS25FP
2SK2142		STP16NS25
2SK2160	IRF630FP	
2SK2161	IRF630FP	IRF640FP
2SK2164	STB55NF06T4	STB45NF06T4
2SK2321		STB16NS25T4
2SK2378	IRF640FP	IRF630FP
2SK2379		STF20N20
2SK2406	STD2NC45-1	
2SK2592	STB16NS25T4	STB22NS25ZT4
2SK2616	STD3NK50Z-1	STD4NK50Z-1
2SK2617LS	STP5NK50ZFP	STP4NK50ZFP
2SK2618LS	STF6NK50Z	STP5NK50ZFP
2SK2619		STB5NK50ZT4
2SK2623	STD2HNK60Z-1	STD2NK60Z-1
2SK2624LS		STD4NK60Z-1
2SK2625LS	STP4NK60ZFP	STP3NK60ZFP
2SK2628LS	STP6NK60ZFP	STP5NK60ZFP
2SK2631		STD1NK80Z-1
2SK2632LS	STF3NK80Z	STP4NK80ZFP
2SK2678LS	STF2HNK60Z	STF2NK60Z
2SK2681LS		STP16NS25FP
2SK2682LS	STP16NS25FP	
2SK2683LS		STP16NS25FP

Device	Direct	ST nearest
<b>SANYO</b>		
2SK3092		STD5NK40Z-1
2SK3093LS		STP5NK40ZFP
2SK3094LS	STP7NK40ZFP	STP5NK40ZFP
2SK3095LS	STP7NK40ZFP	STP5NK40ZFP
2SK3096	STP7NK40Z	STP11NK40Z
2SK3097LS	STP7NK40ZFP	STP11NK40ZFP
2SK3098	STP11NK40Z	STP7NK40Z
2SK3099LS	STP11NK40ZFP	STP7NK40ZFP
2SK3100		STP11NK40Z
2SK3101LS		STP11NK40ZFP
2SK3237LS	STP5NK50ZFP	STP4NK50ZFP
2SK3238	STB5NK50ZT4	
2SK3240	STP5NK50Z	STP4NK50Z
2SK3241LS	STP4NK60ZFP	STP3NK60ZFP
2SK3242	STB4NK60ZT4	STB3NK60ZT4
2SK3244	STP4NK60Z	STP3NK60Z
2SK3245LS	STP6NK60ZFP	STP5NK60ZFP
2SK3246	STB6NK60ZT4	STB4NK60ZT4
2SK3248		STW10NK60Z
2SK3250LS	STP9NK50ZFP	STF6NK50Z
2SK3251		STB5NK50ZT4
2SK3255LS	STF5NK90Z	STF3HNK90Z
2SK3258		STW7NK90Z
2SK3260	STW9NK90Z	STW7NK90Z
2SK3278	STD17NF03L-1	
2SK3280		STD60NH03L-1
2SK3285		STB45NF3LLT4
2SK3411		STD12NF06L-1
2SK3412		STD20NF06L-1
CPH6311		STT5PF20V
CPH6313	STT5PF20V	
CPH6315		STT3PF20V
FSS101	STS5PF20V	
FSS104		STS6PF30L
FSS106	STS6PF30L	
FSS131		STS5PF20V
FSS132	STS6PF30L	STS7PF30L
FSS134	STS7PF30L	STS6PF30L
FSS139	STS5PF20V	
FSS203		STS6NF20V
FSS208	STS11NF30L	STS12NH3LL
FSS214		STS11NF30L
FSS216		STS11NF30L
FSS232		STS11NF30L
FSS244		STS11NF30L
FTD2011	STC6NF30V	STC5NF20V
FTD2011A	STC5NF20V	
FTD2013		STC6NF30V
FTD2014	STC5NF20V	
FTD2017	STC6NF30V	
FTD2017A	STC6NF30V	
FTD2019	STC6NF30V	
FW103		STS4DPF30L
FW111	STS5PF20V	
FW113	STS5PF30L	STS6PF30L
FW133	STS6PF30L	
FW202		STS8DNH3LL
FW211	STS6NF20V	
FW231		STS5DNF20V
FW233	STS8DNH3LL	STS8DNF3LL
FW236	STS5DNF20V	
FW245		STS8DNH3LL

Device	Direct	ST nearest
<b>Shindengen</b>		
2SK1931		STD5N20T4
2SK2178	STD3NK50ZT4	STD3NM50T4
2SK2179	STD4NK50ZT4	STD5NK50ZT4
2SK2180	STP4NK50Z	STP5NK50Z
2SK2181		STB5NK50ZT4
2SK2182	STP4NK50ZFP	STP5NK50ZFP
2SK2183	STP5NK50Z	STP4NK50Z
2SK2184	STB5NK50ZT4	
2SK2185	STP5NK50ZFP	STP4NK50ZFP
2SK2186	STP9NK50Z	STP6NK50Z
2SK2187		STB5NK50ZT4
2SK2188	STP9NK50ZFP	STF6NK50Z
2SK2191		STB12NM50FDT4
2SK2192		STW14NM50FD
2SK2194	STW14NM50FD	STW14NK50Z
2SK2196	STW14NM50	STW15NK50Z
2SK2333	STF6NK70Z	STP9NK70ZFP
2SK2475	STP8NM50FP	STP11NK50ZFP
2SK2490		IRF640FP
2SK2492	STF20N20	IRF640FP
2SK2559		IRF630FP
2SK2560	IRF640FP	
2SK2563	STP4NK60ZFP	STP3NK60ZFP
2SK2564	STP6NK60ZFP	STP5NK60ZFP
2SK2664	STP3NK90Z	STP3HNK90Z
2SK2666	STP3NK90ZFP	STF3HNK90Z
2SK2669	STP5NK90Z	STP3HNK90Z
2SK2671	STF5NK90Z	STF3HNK90Z
2SK2672		STW7NK90Z
2SK2674	STW7NK90Z	STW9NK90Z
2SK2676	STW9NK90Z	STW7NK90Z
2SK3012	STW13NK60Z	STW10NK60Z
<b>Toshiba</b>		
2SJ312	STB16PF06LT4	
2SJ401		STB16PF06LT4
2SK1119	STP5NK100Z	
2SK1120		STW11NK100Z
2SK1359	STW5NK100Z	
2SK1486		STW54NK30Z
2SK1544		STW20NM50FD
2SK2231		STD12NF06LT4
2SK2266	STB36NF06LT4	
2SK2311	STB36NF06LT4	
2SK2314	STP22NE10L	
2SK2350	IRF630FP	
2SK2376	STB55NF06LT4	STB60NF06LT4
2SK2382	IRF640FP	
2SK2417		STP16NS25FP
2SK2508	STP16NS25FP	
2SK2542	STP9NK50Z	STP6NK50Z
2SK2543	STP9NK50ZFP	STF6NK50Z
2SK2544	STP6NK60Z	STP5NK60Z
2SK2545	STP6NK60ZFP	STP5NK60ZFP
2SK2598	STB16NS25T4	STB22NS25T4
2SK2602		STW10NK60Z
2SK2603	STP4NK80Z	STP3NK80Z
2SK2604		STW8NK80Z
2SK2605	STP5NK80ZFP	STP7NK80ZFP
2SK2607		STW10NK80Z
2SK2608	STP3HNK90Z	STP3NK90Z



Device	Direct	ST nearest
<b>Toshiba</b>		
2SK2610		STW7NK90Z
2SK2611	STW9NK90Z	STW7NK90Z
2SK2613		STW11NK100Z
2SK2614	STD20NF06LT4	
2SK2661	STP5NK50Z	STP4NK50Z
2SK2662	STP5NK50ZFP	STP4NK50ZFP
2SK2679	STP7NK40ZFP	STP5NK40ZFP
2SK2698	STW14NM50FD	STW14NK50Z
2SK2699	STW10NK60Z	STW13NK60Z
2SK2700	STF3HNK90Z	STP3NK90ZFP
2SK2717	STF5NK90Z	STF3HNK90Z
2SK2718		STP3NK90ZFP
2SK2733		STP2NK90Z
2SK2741		STN3NF06L
2SK2746	STW8NK80Z	STW10NK80Z
2SK2749	STW7NK90Z	STW9NK90Z
2SK2750	STP4NK60ZFP	STP3NK60ZFP
2SK2776	STB9NK50Z-1	
2SK2777		STB9NK60Z-1
2SK2777	STB6NK60ZT4	STB4NK60ZT4
2SK2782		STD20NF06LT4
2SK2836		STN1NK60Z
2SK2837	STW20NK50Z	STW15NK50Z
2SK2839	STN4NF03L	
2SK2841	STP11NK40Z	STP7NK40Z
2SK2842	STP11NK50ZFP	STP8NM50FP
2SK2843	STP10NK60ZFP	STF9NK60ZD
2SK2844	STP40NF03L	
2SK2845		STD2NK90ZT4
2SK2862	STP4NK50ZFP	
2SK2865	STD1HNC60T4	STD1NK60T4
2SK2866	STP10NK60Z	STP9NK60ZD
2SK2882	STP30NS15LFP	
2SK2889		STB9NK60ZDT4
2SK2889	STB10NK60Z-1	STB9NK60Z-1
2SK2914	STP8NS25	STP16NS25
2SK2915	STW16NK60Z	STW18NK60Z
2SK2920	STD5N20T4	
2SK2949	STB11NK40ZT4	
2SK2952	STP11NK40ZFP	STP7NK40ZFP
2SK2962		STQ1NE10L-AP
2SK2965		IRF640FP
2SK2967		STW52NK25Z
2SK2968	STW9NK90Z	STW12NK90Z
2SK2991		STB9NK50Z-1
2SK2991	STB5NK50ZT4	
2SK2993		STB22NS25ZT4
2SK2996	STP8NM60FP	STP6NK60ZFP
2SK2997		STD3NK80Z-1
2SK3051	STB45NF06T4	STB36NF06LT4
2SK3067	STF2HNK60Z	STF2NK60Z
2SK3068		STB12NM50FD-1
2SK3068		STB12NM50FDT4
2SK3084		STB40NF10LT4
2SK3085	STP4NK60Z	STP3NK60Z
2SK3089		STB45NF3LLT4
2SK3090	STB45NF3LLT4	STB55NF03LT4
2SK3127	STB70NF03L-1	
2SK3127	STB70NF03LT4	STB55NF03LT4
2SK3129	STW80NF55-08	STW150NF55
2SK3130	STP5NK60ZFP	STP6NK60ZFP

Device	Direct	ST nearest
<b>Toshiba</b>		
2SK3176	STW40N20	
2SK3265	STP8NM60FP	STP6NK60ZFP
2SK3312		STB9NK60Z-1
2SK3312	STB6NK60ZT4	STB4NK60ZT4
2SK3313	STP11NK50ZFP	STP8NM50FP
2SK3314		STW14NM50FD
2SK3316	STP5NK50ZFP	STP4NK50ZFP
2SK3342	STD4NS25T4	
2SK3343	STD35NF06LT4	STD30NF06LT4
2SK3371	STD1NK60T4	STD1HNC60T4
2SK3399		STB9NK60ZDT4
2SK3399	STB10NK60Z-1	STB9NK60Z-1
2SK3417	STB5NK50ZT4	
2SK3437	STB9NK60Z-1	STB10NK60Z-1
2SK3437	STB9NK60ZT4	STB6NK60ZT4
2SK3462		STD4NS25T4
2SK3561	STP9NK50ZFP	STF6NK50Z
2SK3562	STP6NK60ZFP	STP5NK60ZFP
2SK3563	STP5NK50ZFP	STP4NK50ZFP
2SK3564	STF3HNK90Z	STP3NK90ZFP
2SK3565	STF5NK90Z	STF3HNK90Z
2SK3566		STP3NK90ZFP
2SK3567	STP4NK60ZFP	STP3NK60ZFP
2SK3568	STP11NK50ZFP	STP8NM50FP
2SK3569	STP10NK60ZFP	STF9NK60ZD
2SK3633	STW8NK80Z	STW10NK80Z
2SK3667	STP8NM60FP	STP6NK60ZFP
2SK3669	STD10NF10T4	STD16NE10LT4
2SK3700		STW7NK90Z
2SK3742	STF5NK90Z	STF3HNK90Z
2SK3767	STF2HNK60Z	STP3NK60ZFP
2SK3797	STP11NM60AFP	STP14NK60ZFP
2SK3798		STF3HNK90Z
2SK3907	STW20NM50FD	STW29NK50ZD
S3C69	STD3NK50ZT4	STD3NM50T4
TPC6101	STT5PF20V	
TPC6103		STT3PF20V
TPC6104		STT5PF20V
TPC8001		STS11NF30L
TPC8003	STS12NH3LL	STS17NF3LL
TPC8009-H	STS12NH3LL	STS12NF30L
TPC8010-H		STS11NF30L
TPC8013-H	STS17NF3LL	STS12NF30L
TPC8014	STS11NF30L	
TPC8015-H	STS12NF30L	STS12NH3LL
TPC8017-H	STS17NF3LL	STS12NF30L
TPC8104-H	STS5PF30L	
TPC8105-H		STS6PF30L
TPC8107		STS10PF30L
TPC8108	STS10PF30L	STS7PF30L
TPC8109	STS7PF30L	
TPC8111	STS10PF30L	
TPC8203	STS8DNH3LL	STS8DNF3LL
TPC8206	STS4DNF60L	
TPC8207		STS5DNF20V
TPC8208		STS5DNF20V
TPC8210	STS8DNF3LL	
TPC8303		STS4DPF30L
TPC8A01		STS4DNFS30L
TPCS8204		STC6NF30V
TPCS8205	STC5NF20V	

Device	Direct	ST nearest
<b>Toshiba</b>		
TPCS8208		<b>STC6NF30V</b>
TPCS8209	STC6NF30V	<b>STC5NF20V</b>
TPCS8210	STC6NF30V	<b>STC5NF20V</b>
TPCS8211	STC6NF30V	
TPCS8212	STC6NF30V	
<b>Vishay</b>		
2N7000	2N7000	
BS170	2N7000	
Si3441DV		<b>STT5PF20V</b>
Si3443DV	STT5PF20V	
Si3455ADV	STT3PF30L	
Si3455DV	STT3PF30L	
Si3459DV	STT2PF60L	
Si3831DV	STT3PF20V	
Si3867DV	STT5PF20V	
Si4300DY		<b>STS4DNFS30L</b>
Si4320DY	STS25NH3LL	
Si4336DY	STS25NH3LL	
Si4356DY	STS17NF3LL	
Si4362DY	STS25NH3LL	
Si4364DY	STS25NH3LL	
Si4366DY	STS25NH3LL	<b>STS17NF3LL</b>
Si4368DY	STS25NH3LL	
Si4390DY	STS12NF30L	<b>STS12NH3LL</b>
Si4392DY	STS12NF30L	<b>STS17NF3LL</b>
Si4404DY	STS25NH3LL	<b>STS17NF3LL</b>
Si4405DY		<b>STS10PF30L</b>
Si4406DY	STS25NH3LL	
Si4408DY	STS17NF3LL	<b>STS25NH3LL</b>
Si4410DY-REVA	STS11NF30L	
Si4412ADY		<b>STS11NF30L</b>
Si4416DY		<b>STS11NF30L</b>
Si4420DY	STS12NF30L	<b>STS12NH3LL</b>
Si4425DY	STS10PF30L	<b>STS7PF30L</b>
Si4426DY		<b>STS6NF20V</b>
Si4430DY	STS25NH3LL	<b>STS17NF3LL</b>
Si4431ADY	ST56PF30L	
Si4431DY		<b>STS6PF30L</b>
Si4435DY-REVA	STS7PF30L	<b>STS6PF30L</b>
Si4442DY	STS25NH3LL	
Si4559EY	STS4C3F60L	
Si4724CY		<b>STS8DNH3LL</b>
Si4724CY	STS8DNH3LL	<b>STS8DNF3LL</b>
Si4726CY		<b>STS8DNF3LL</b>
Si4728CY	STS8DNF3LL	<b>STS8DNH3LL</b>
Si4728CY	STS8DNH3LL	
Si4730EY	STS8DNF3LL	
Si4732CY	STS8DNH3LL	<b>STS8DNF3LL</b>
Si4800DY		<b>STS11NF30L</b>
Si4802DY		<b>STS11NF30L</b>
Si4804DY	STS8DNH3LL	
Si4806DY		<b>STS11NF30L</b>
Si4807DY	STS6PF30L	
Si4820DY	STS11NF30L	
Si48226DY	STS8DNF3LL	
Si4822DY	STS12NH3LL	<b>STS12NF30L</b>
Si4824DY		<b>STS8DNH3LL</b>
Si4824DY	STS8DNH3LL	<b>STS8DNF3LL</b>
Si4825DY	STS10PF30L	
Si4826DY	STS8DNH3LL	
Si4828DY		<b>STS8DNF3LL</b>

Device	Direct	ST nearest
<b>Vishay</b>		
Si4828DY	STS8DNF3LL	<b>STS8DNH3LL</b>
Si4835DY	STS7PF30L	<b>STS10PF30L</b>
Si4842DY	STS25NH3LL	<b>STS17NF3LL</b>
Si4856DY	STS17NF3LL	
Si4858DY	STS17NF3LL	
Si4860DY	STS12NF30L	
Si4872DY	STS12NF30L	
Si4874DY	STS12NF30L	<b>STS17NF3LL</b>
Si4880DY	STS12NF30L	<b>STS12NH3LL</b>
Si4882DY	STS12NH3LL	<b>STS12NF30L</b>
Si4884DY	STS12NH3LL	
Si4886DY	STS12NH3LL	
Si4888DY	STS12NF30L	<b>STS17NF3LL</b>
Si4890DY	STS11NF30L	
Si4892DY	STS11NF30L	
Si4894DY	STS11NF30L	
Si4920DY	STS8DNH3LL	
Si4922DY	STS8DNF3LL	<b>STS8DNH3LL</b>
Si4924DY		<b>STS8DNF3LL</b>
Si4924DY	STS8DNH3LL	
Si4926DY		<b>STS11NF30L</b>
Si4926DY	STS12NH3LL	<b>STS12NF30L</b>
Si4936ADY		<b>STS8DNH3LL</b>
Si4936DY		<b>STS8DNH3LL</b>
Si4946EY	STS4DNF60L	
Si4947ADY	STS4DPF30L	
Si4947DY	STS4DPF30L	
Si4948EY	STS3DPF60L	
Si4953ADY	STS4DPF30L	
Si4953DY	STS4DPF30L	
Si4966DY		<b>STS5DNF20V</b>
Si6862DQ	STC6NF30V	
Si6866DQ	STC6NF30V	<b>STC5NF20V</b>
Si6876EDQ		<b>STC6NF30V</b>
Si6925DQ		<b>STC5NF20V</b>
Si6926DQ	STC5NF20V	
Si6966DQ	STC6NF30V	<b>STC5NF20V</b>
Si6968ADQ	STC6NF30V	
Si6968BEDQ	STC6NF30V	
Si6968DQ	STC6NF30V	
Si6968EDQ-REVA	STC6NF30V	
Si7344DP		<b>STL50NH3LL</b>
Si7348DP	STL50NH3LL	
Si7368DP		<b>STL50NH3LL</b>
Si7388DP		<b>STL50NH3LL</b>
Si7390DP	STL50NH3LL	
Si7392DP	STL50NH3LL	
Si7440DP		<b>STL50NH3LL</b>
Si7446DP		<b>STL50NH3LL</b>
Si7840DP	STL50NH3LL	
Si7888DP	STL50NH3LL	
Si7902EDN	STC6NF30V	
Si7904DN	STC6NF30V	
Si9400DY	ST57PF30L	<b>STS6PF30L</b>
Si9428DY	STS6NF20V	
Si9430DY	STS5PF30L	<b>STS6PF30L</b>
Si9433DY		<b>STS5PF20V</b>
Si9434DY		<b>STS5PF20V</b>
Si9435DY	STS5PF30L	
Si9803DY	STS6PF30L	

Device	Direct	ST nearest
<b>Vishay</b>		
Si9925DY		<b>STS5DNF20V</b>
Si9926ADY	STS5DNF20V	
Si9926DY	STS5DNF20V	
Si9933ADY	STS4DPF20L	<b>STS4DPF30L</b>
Si9945AEY		<b>STS4DNF60L</b>
Si9948AEY		<b>STS3DPF60L</b>
SUB40N06-25L		<b>STB55NF06LT4</b>
SUB45N03-13L	STB55NF03LT4	<b>STB45NF3LLT4</b>
SUB45N05-20L	STB55NF06LT4	
SUB60N06-18	STB55NF06T4	<b>STB45NF06T4</b>
SUB70N03-09BP	STB70NH03LT4	<b>STB70NF3LLT4</b>
SUB70N03-09P	STB70NH03LT4	<b>STB70NF3LLT4</b>
SUB70N06-14	STB60NF06LT4	<b>STB60NF06T4</b>
SUB75N03-04	STB80NF03L-04T4	<b>STB120NH03LT4</b>
SUB75N03-07	STB120NH03LT4	<b>STB85NF3LLT4</b>
SUB75N05-06	STB150NF55T4	<b>STB80NF55-06T4</b>
SUB75N05-07	STB80NF55L-06T4	
SUB75N06-08		<b>STB60NF06LT4</b>
SUB75N06-12L	STB60NF06LT4	
SUB75N08-10		<b>STB140NF75T4</b>
SUB85N03-07P	STB120NH03LT4	<b>STB85NF3LLT4</b>
SUB85N04-04	STB200NF04T4	<b>STB100NF04T4</b>
SUB85N08-08	STB140NF75T4	
SUD06N10-225L		<b>STD25NF10LT4</b>
SUD15N06-90L		<b>STD20NF06LT4</b>
SUD25N06-45L	STD20NF06LT4	
SUD30N03-03	STD30NF03LT4	
SUD35N05-26L	STD35NF06LT4	<b>STD30NF06LT4</b>
SUD40N03-18P	STD35NF3LLT4	
SUD40N06-25L	STD35NF06LT4	
SUD40N10-25		<b>STD25NF10LT4</b>
SUD45N0-20L	STD35NF06LT4	
SUD45P03-15		<b>STD30PF03LT4</b>
SUD45P03-15A		<b>STD30PF03LT4</b>
SUD50N02-06P	STD90NH02LT4	<b>STD100NH02LT4</b>
SUD50N02-09P	STD60NF3LLT4	<b>STD60NH03LT4</b>
SUD50N02-11P	STD40NF03LT4	<b>STD50NH02LT4</b>
SUD50N02-12P	STD38NH02LT4	<b>STD40NF03LT4</b>
SUD50N03-06P	STD100NH03LT4	<b>STD60NF3LLT4</b>
SUD50N03-07	STD60NF3LLT4	<b>STD100NH03LT4</b>
SUD50N03-07AP	STD60NF3LLT4	<b>STD100NH03LT4</b>
SUD50N03-09P	STD60NF3LLT4	<b>STD40NF3LLT4</b>
SUD50N03-10	STD60NF3LLT4	<b>STD40NF03LT4</b>
SUD50N03-10AP	STD60NF3LLT4	<b>STD40NF3LLT4</b>
SUD50N03-10BP	STD60NF3LLT4	<b>STD40NF3LLT4</b>
SUD50N03-10CP	STD60NF3LLT4	<b>STD40NF3LLT4</b>
SUD50N03-10P	STD60NF3LLT4	<b>STD40NF3LLT4</b>
SUD50N03-11	STD40NF03LT4	<b>STD60NH03LT4</b>
SUD70N02-04P	STD150NH02LT4	
SUD70N02-05P	STD95NH02LT4	<b>STD100NH03LT4</b>
SUM110N02-03P	STB100NF03L-03T4	<b>STB160NF3LLT4</b>
SUM110N03-03P	STB100NF03L-03T4	
SUM110N08-10		<b>STB140NF75T4</b>
SUM110N10-09	STB120NF10T4	<b>STB80NF10T4</b>
SUM110N8-05		<b>STB140NF75T4</b>
SUM110N8-07	STB140NF75T4	
SUM40N02-09P	STB70NF03LT4	<b>STB70NH03LT4</b>
SUM40N02-12P	STB55NF03LT4	<b>STB60NH02LT4</b>
SUM70N03-09CP	STB70NF03LT4	<b>STB70NF3LLT4</b>
SUM85N02-05P	STB120NH03LT4	<b>STB80NF03L-04T4</b>
SUM85N03-06P	STB120NH03LT4	<b>STB85NF3LLT4</b>

Device	Direct	ST nearest
<b>Vishay</b>		
SUM85N03-08P	STB120NH03LT4	<b>STB85NF3LLT4</b>
SUP40N06-25L		<b>STP55NF06L</b>
SUP45N03-13L	STP70NF03L	
SUP45N05-20L	STP55NF06L	
SUP60N06-18	STP55NF06	<b>STP45NF06</b>
SUP70N03-09BP	STP60NF03L	
SUP70N03-09P	STP60NF03L	<b>STP90NF03L</b>
SUP70N06-14	STP60NF06L	<b>STP60NF06</b>
SUP75N03-04	STP80NF03L	<b>STP90NF03L</b>
SUP75N03-07	STP90NF03L	
SUP75N05-06	STP80NF55-06	
SUP75N06-08	STP80NF06	<b>STP60NF06L</b>
SUP75N06-12L	STP60NF06L	
SUP75N08-10	STP75NF75	<b>STP140NF75</b>
SUP85N03-03P	STP90NF03L	
SUP85N04-03	STP200NF04	<b>STP120NF04</b>
SUP85N08-08	STP140NF75	<b>STP75NF75</b>
SUU50N03-07		<b>STD60NH03L-1</b>
SUU50N03-10P	STD60NH03L-1	
SUY50N03-07AP		<b>STD60NH03L-1</b>
SUY50N03-10CP	STD60NH03L-1	
TN0601L		<b>2N7000</b>
VN0606L		<b>2N7000</b>
VN0610L	2N7000	
VN0610LL	2N7000	
VN2222L		<b>2N7000</b>
VN2222LL		<b>2N7000</b>
<b>Wisdom Semiconductor</b>		
WFP630	IRF630	
<b>Zetex</b>		
2N7002		<b>2N7002</b>
VN10LP	2N7000	
ZVN3306A	2N7000	
ZVN4310A		<b>STQ1NE10L-AP</b>
ZXM6P03N8	STS7PF30L	<b>STS6PF30L</b>
ZXMC4559DN8	STS4C3F60L	
ZXMC6A09DN8		<b>STS4C3F60L</b>
ZXMD65P03N8		<b>STS4DPF30L</b>
ZXMN2A04DN8	STS5DNF20V	
ZXMN3A04DN8	STS8DNF3LL	<b>STS8DNH3LL</b>
ZXMN3A06DN8		<b>STS8DNH3LL</b>
ZXMN6A09DN8		<b>STS4DNF60L</b>
ZXMN6A09G		<b>STN3NF06L</b>
ZXMN6A11G		<b>STN3NF06L</b>
ZXMN6A25DN8	STS4DNF60L	
ZXMP3A16DN8		<b>STS4DPF30L</b>
ZXMP3A16N8		<b>STS6PF30L</b>
ZXMP3A17DN8	STS4DPF30L	
ZXMP4435N8	STS7PF30L	<b>STS6PF30L</b>
ZXMP6A16DN8		<b>STS3DPF60L</b>
ZXMP6A17DN8	STS3DPF60L	



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