

JUNCTION FET

Item Number	Part Number	Manufacturer	V _{(BR)GSS} (V)	I _{DSS} (A)	g _{fs}		V _{GSS(off)} Max (V)	I _{GSS} Max (A)	C _{iss} Max (F)	P _D Max (W)	Derate at (W/°C)	T _{Oper} Max (°C)	Package Style
					Min	(S) Max							
N-Chann I JFETs, (Cont'd)													
-	J113A	SprgueElec	40	8.0m			5.0	200p	16p	350m		150 S	TO-92
-	MPF4858	Motorola	40	8.0m			4.0	250p	18p	360m	2.4m	135 J	TO-226AA
-	MPF4858A	Motorola	40	8.0m			4.0	250p	10p	360m	2.4m	135 J	TO-226AA
-	PN4093	See Index	40	8.0m			5.0	200p	16p	360m			TO-92
5	SMPJ113A	Interfet	40	8.0m			5.0	200p	16p			150 J	TO-236AB
-	SMPU1899	Interfet	40	8.0m			5.0	1.0n	16p			150 J	TO-236AB
-	SMP4093	Interfet	40	8.0m			5.0	1.0n	16p			150 J	TO-236AB
-	SOR4093 (A)	ThmsnCSFEFC	40	8.0m			5.0	200p	28p	200m	1.6m	150 J	TO-236
-	TMPFJ113A	SprgueElec	40	8.0m			5.0	200p	16p				TO-236
10	TMPFU1899	SprgueElec	40	8.0m			5.0	1.0n	16p				TO-236
-	TMPF4093	SprgueElec	40	8.0m			5.0	1.0n	16p	350m		150 J	TO-236
-	TPU1899	SprgueElec	40	8.0m			5.0	400p	16p				TO-92
-	TPU1899	Interfet	40	8.0m			5.0	400p	16p				TO-92
-	U1899	GE/Intersil	40	8.0m			5.0	400p	16p	360m	3.2	135 J	TO-92
-	U1899	Siliconix	40	8.0m			5.0	400p	16p	360m	3.2	135 J	TO-92
-	U1899-18	GE/Intersil	40	8m			5	.4n	16p	360m	3.3m	150 S	TO-92
-	U1899-18	Siliconix	40	8m			5	.4n	16p	360m	3.3m	150 S	TO-92
-	U1899E	Semi Inc	40	8.0m			5.0		16p	350m	3.5m	125 J	TO-106
-	U1899E	Natl Semi	40	8.0m			5.0		16p	350m	3.5m	125 J	TO-106
20	2N4093	See Index	40	8.0m			5.0	500p	16p	1.8	10m	200 S	TO-18
-	2N4858A	See Index	40	8.0m			4.0	250p	10p	360m	2.0m	200 J	TO-18
-	SMP5362	Interfet	40	8.0m	2.0m	5.5m	7.0	1.0n	6.0p			150 J	TO-236AB
-	TMPF5362	SprgueElec	40	8.0m	2.0m	5.5m	7.0	1.0n	6.0p				TO-236
-	TP5362	Interfet	40	8.0m	2.0m	5.5m	7.0	1.0n	6.0p				TO-92
25	TP5362	SprgueElec	40	8.0m	2.0m	5.5m	7.0	1.0n	6.0p				TO-92
-	2N5362	See Index	40	8.0m	2.0m	5.5m	7.0	100p	6.0p	300m	2.0m	175 J	TO-72
-	BSV80	AmperexElec	40	10m			5.0	250p	10p	350m	2.0m	200 J	TO-18
-	BSV80	PhilipsElec	40	10m			5.0	250p	10p	350m	2.0m	200 J	TO-18
-	BSV80	NthAmerSemi	40	10m			5.0	250p	10p	350m	2.0m	200 J	TO-18
30	UC703	Solitron	40	10m	500u	5.0m	6.0	500p	6.0p	300m	1.7m	200	TO-72
-	J232-18	Siliconix	40	10m	2.5m	4.0m	6.0	250u	12p	360m	3.2	135 J	TO-92
-	J232	Siliconix	40	10m	2.5m	5.0m	6.0	250u	12p	360m	3.2	135 J	TO-92
-	J232	Interfe*	40	10m	2.5m	5.0m	6.0	250u	12p	360m	3.2	135 J	TO-92
-	J232	SprgueElec	40	10m	2.5m	5.0m	6.0	250u	12p	360m	3.2	135 J	TO-92
35	SMPJ232	Interfet	40	10m	2.5m	5.0m	6.0	1.0n				150 J	TO-236AB
-	TMPFJ232	SprgueElec	40	10m	2.5m	5.0m	6.0	1.0n					TO-236
-	2SK147GR	Indust Mexi	40	10m	30m				75p	600m			TO-92
-	2N3368	See Index	40	12m	1.0m	4.0m	12	5.0n	20p	300m		150 C	TO-18
-	NF5101	Interfet	40	12m	3.5m		1.1	200p	12p	360m	2.5m	150	TO-72
40	NF5101	Natl Semi	40	12m	3.5m		1.1	200p	12p	360m	2.5m	150	TO-72
-	2SK771	Sanyo Elect	40	12m	4.5m		2.5		9.0p	200m		125 J	TO-236var
-	2SK772	Sanyo Elect	40	12m	4.5m		2.5		9.0p	300m		125 J	SPAK
-	2SK41F	Sanyo Elect	40	12m	7.0m		5.0	10n		100m	1.0m	125 J	TO-92
-	2SK323	Hitachi Ltd	40	12m	12m					150m			TO-236
45	2SK222	Sanyo Elect	40	12m	17m		.50	1.0n	14p	300m		125 J	TO-92
-	SMP5363	Interfet	40	14m	2.5m	6.0m	8.0	1.0n	6.0p			150 J	TO-236AB
-	TMPF5363	SprgueElec	40	14m	2.5m	6.0m	8.0	1.0n	6.0p				TO-236
-	TP5363	Interfet	40	14m	2.5m	6.0m	8.0	1.0n	6.0p				TO-92
-	TP5363	SprgueElec	40	14m	2.5m	6.0m	8.0	1.0n	6.0p				TO-92
50	2N5363	See Index	40	14m	2.5m	6.0m	8.0	100p	6.0p	300m	2.0m	175 J	TO-72
-	ITE4092	GE/Intersil	40	15m			7.0	100p	16p	360m	3.3m	135 J	TO-92
-	ITE4092A	GE/Intersil	40	15m			7.0	100p	16p	360m	3.3m	135 J	TO-92
-	J112A	SprgueElec	40	15m			7.0	200p	16p	350m		150 S	TO-92
-	J112A	Interfet	40	15m			7.0	200p	16p	350m		150 S	TO-92
55	J112A	Siliconix	40	15m			7.0	200p	16p	350m		150 S	TO-92
-	KE3971	Swampscott	40	15m			7.0		16p	300m	2.5m	125 J	TO-106
-	MPF4092	Motorola	40	15m			7.0		16p			135 J	TO-92
-	PN4092	See Index	40	15m			7.0	200p	16p	360m			TO-92
-	SMPJ112A	Interfet	40	15m			7.0	200p	16p			150 J	TO-236AB
60	SMPU1898	Interfet	40	15m			7.0	1.0n	16p			150 J	TO-236AB
-	SMP4092	Interfet	40	15m			7.0	1.0n	16p			150 J	TO-236AB
-	SOR4092 (A)	ThmsnCSFEFC	40	15m			7.0	200p	28p	200m	1.6m	150 J	TO-236
-	TMPFJ112A	SprgueElec	40	15m			7.0	200p	16p				TO-236
-	TMPFU1898	SprgueElec	40	15m			7.0	1.0n	16p				TO-236
65	TMPF4092	SprgueElec	40	15m			7.0	1.0n	16p	350m		150 J	TO-236
-	TPU1898	Interfet	40	15m			7.0	400p	16p				TO-92
-	TPU1898	SprgueElec	40	15m			7.0	400p	16p				TO-92
-	TP4092	Interfet	40	15m			7.0	1.0n	16p				TO-92
-	TP4092	SprgueElec	40	15m			7.0	1.0n	16p				TO-92
70	U1898	GE/Intersil	40	15m			7.0	400p	16p	360m	3.2	135 J	TO-92
-	U1898	Siliconix	40	15m			7.0	400p	16p	360m	3.2	135 J	TO-92
-	U1898-18	GE/Intersil	40	15m			7	.4n	16p	360m	3.3m	150 S	TO-92
-	U1898-18	Siliconix	40	15m			7	.4n	16p	360m	3.3m	150 S	TO-92
-	U1898E	Natl Semi	40	15m			7.0		16p	350m	3.5m	125 J	TO-106
75	2N4092	See Index	40	15m			7.0	100p	16p	1.8	10m	200 S	TO-18
-	2SK147BL	Indust Mexi	40	15m	30m				75p	600m			TO-92
-	TMPF5364	SprgueElec	40	18m	2.7m	6.0m	8.0	1.0n	6.0p				TO-236
-	SMP5364	Interfet	40	18m	2.7m	6.5m	8.0	1.0n	6.0p			150 J	TO-236AB
-	TP5364	Interfet	40	18m	2.7m	6.5m	8.0	1.0n	6.0p				TO-92
-	TP5364	SprgueElec	40	18m	2.7m	6.5m	8.0	1.0n	6.0p				TO-92
-	2N5364	See Index	40	18m	2.7m	6.5m	8.0	100p	6.0p	300m	2.0m	175 J	TO-72
-	BSV79	AmperexElec	40	20m			7.0	250p	10p	350m	2.0m	200 J	TO-18
-	BSV79	NthAmerSemi	40	20m			7.0	250p	10p	350m	2.0m	200 J	TO-18
-	BSV79	PhilipsElec	40	20m			7.0	250p	10p	350m	2.0m	200 J	TO-18
85	BSV79	PhilipsElec	40	20m			7.0	250p	10p	350m	2.0m	200 J	TO-18
-	MPF4857	Motorola	40	20m			6.0	250p	18p	360m	2.4m	135 J	TO-226AA
-	MPF4857A	Motorola	40	20m			6.0	250p	10p	360m	2.4m	135 J	TO-226AA
-	2N4095	Space Power	40	20m					32p	1.8	10m	200 S	TO-18
-	2N4095	Diode Trans	40	20m					32p	1.8	10m	200 S	TO-18
-	2N4095	CrimsonSemi	40	20m					32p	1.8	10m	200 S	TO-18
90	E203	Natl Semi	40	20m	1.5m		10	100p	5.0p	350m	3.5m	125 A	TO-106var
-	J203-18	Motorola	40	20m	1.5m		10	100p	5.0p	360m	3.2	135 J	TO-92
-	J203-18	Siliconix	40	20m	1.5m		10	100p	5.0p	360m	3.2	135 J	TO-92
-	SMPJ203	Interfet	40	20m	1.5m		10	1.0n	6.0p			150 J	TO-236AB
-	TMPFJ203	SprgueElec	40	20m	1.5m		10	1.0n	6.0p				TO-236
95	NF5102	Interfet	40	20m	7.5m		1						