

TRANSISTORS

SMALL & LARGE SIGNAL LOW FREQUENCY



Order No	Description	Case	Each	10+Ea
BC327	Driver PNP 45v 800mA 500mW	TO-92	\$0.25	\$0.20
BC337	Driver NPN 45v 800mA 360mW	TO-92	\$0.25	\$0.20
BC547	Small Sig NPN 45v 100mA 500mW	TO-92	\$0.15	\$0.12
BC549C	Small Sig NPN 30v 100mA 500mW	TO-92	\$0.25	\$0.20
BC558	Small Sig PNP 45v 100mA 500mW	TO-92	\$0.25	\$0.20
BC640	Small Sig PNP 100v 1A 800mW	TO-92	\$0.45	\$0.36
BC847B	Small Sig NPN 45v 100mA 200mW SMD	SOT-23	\$0.20	\$0.16
BC849C	Small Sig NPN 30v 100mA 250mW SMD	SOT-23	\$0.20	\$0.16
BC857	Small Sig PNP 45v 100mA 200mW SMD	SOT-23	\$0.20	\$0.16
BD682	Small Sig PNP 100v 4A 36W Darlington	TO-126	\$1.25	\$1.00
TIP42C	Large Sig PNP 100v 6A	TOP66	\$1.25	\$1.125
2N2219A	NPN 60v 800mA 800mW	TO-5	\$2.50	-
MJD122G	NPN 100v 8A 20W Darlington SMD	DPak	\$0.85	-
MJD127G	PNP 100v 8A 20W Darlington SMD	DPak	\$0.85	-

SMALL SIGNAL RADIO FREQUENCY

Order No	Description	Case	Each	10+Ea
BFG235	RF NPN 15v 300mA 2W FT5.5GHz SMD NF 2.8dB Gain 12dB	SOT-223	\$1.75	\$1.40
BFQ19	RF NPN 15v 100mA 1Watt FT5.5GHz SMD (Replaces BFR96S)	SOT-89	\$0.65	\$0.52
BFR92A	RF NPN 15v 25mA 300mW 5GHz SMD	SOT-23	\$0.60	\$0.48

SMALL SIGNAL RADIO FREQUENCY

Order No	Description	Case	Each	10+Ea
BFR93A	RF NPN 12v 35mA 250mW 5GHz SMD (Replaces BFR91A)	SOT-23	\$0.60	\$0.48
MMBT5179	RF NPN 12v 50mA 225mW 625MHz, (SMD version of MPSH5179, PN5179)	SOT-23	\$0.35	\$0.28
MPSH10	RF NPN 25v 50mA 350mW 625MHz (Replaces 2N5770, PN918, 2N5179, 2N3563, PN3563)	TO-92	\$0.35	\$0.28

FIELD EFFECT TRANSISTORS

FETS / MOSFETS



The BF988/998 is suitable for VHF preamplifiers, & VHF/UHF low noise gain controlled amplifiers. It is an ideal replacement for the BF981 with the only difference being the lower VDS of 12volts. The 3SK45 can be used to replace the 3SK40 used in the older Yaesu Radios. Only low quantities of the 3SK MosFETs are available.

Order No	Description	Case	Each	10+Ea
2N7000	N-Ch FET Switch 60v, id 350mA	TO-92	\$0.80	\$0.64
BF988A	N-Ch DGate MosFET For Preamp repairs please email	SOT-103	OBSOLETE	
BF998	N-Ch DGate MosFET NF 1dB @ 800MHz, 12v 30mA	SOT-143	\$0.85	\$0.68
J310	N-Ch RF JFET 350MHz Replaces MPF102	TO-92	\$0.80	\$0.64
J310/SOT23	N-Ch RF JFET 350MHz SMD version of J310	SOT-23	\$1.00	\$0.80
2SK125	N-Ch J FET 100MHz NF 1.8dB@ 200MHz VDS 25v, id 10mA Yaesu FT102	TO-92	\$3.80	-
3SK45	N-Ch DGate MosFET VDS 22v, id 4mA Yaesu FT101	TO-72	\$4.30	-
3SK74	N-Ch DGate MosFET NF 2.2dB@ 200MHz VDS 20v, id 7mA	SOT-37	\$2.80	-