

GENERAL PURPOSE & INDUSTRIAL

PNP GENERAL PURPOSE TRANSISTORS

Type	V _{CBO}	V _{CEO}	I _C	P _{tot}	h _{FE} @ I _C / V _{CE}			V _{CE} (sat) @ I _C / I _B			f _T typ	Marking	
	V _{CES} *							max			min *		
	(V)	(V)	(mA)	(mW)	min/max	(mA)	(V)	(mV)	(mA)	(mA)	(MHz)	Standard	Reverse
BC 807-16	50*	45	500	350	100/250	100	1	700	500	50	200	5A	—
BC 807-25	50*	45	500	350	160/400	100	1	700	500	50	200	5B	—
BC 807-40	50*	45	500	350	250/630	100	1	700	500	50	200	5C	—
BC 808-16	30*	25	500	350	100/250	100	1	700	500	50	200	5E	—
BC 808-25	30*	25	500	350	160/400	100	1	700	500	50	200	5F	—
BC 808-40	30*	25	500	350	250/630	100	1	700	500	50	200	5G	—
BC 856 A	80	80	100	310	110/220	2	5	650	50	5	150	3A	3AR
BC 856 B	80	80	100	310	200/450	2	5	650	50	5	150	3B	3BR
BC 857 A	50	50	100	310	110/220	2	5	650	50	5	150	3E	3ER
BC 857 B	50	50	100	310	200/450	2	5	650	50	5	150	3F	3FR
BC 858 A	30	30	100	310	110/220	2	5	650	50	5	150	3J	3JR
BC 858 B	30	30	100	310	200/450	2	5	650	50	5	150	3K	3KR
BC 858 C	30	30	100	310	420/800	2	5	650	50	5	150	3L	3LR
BC 859 A	30	30	100	310	110/220	2	5	650	50	5	150	4A	4AR
BC 859 B	30	30	100	310	200/450	2	5	650	50	5	150	4B	4BR
BC 859 C	30	30	100	310	420/800	2	5	650	50	5	150	4C	4CR
BC 860 A	50	50	100	310	110/220	2	5	650	50	5	150	4E	4ER
BC 860 B	50	50	100	310	200/450	2	5	650	50	5	150	4F	4FR
BCF 30	32	32	100	300	120/260	2	5	300	10	0.5	150	C8	—
BCW29	30	20	100	200	120/260	2	5	300	10	0.5	150	C2	C5
BCW30	30	20	100	200	215/600	2	5	300	10	0.5	150	D1	D4
BCW 61 A	32*	32	200	310	120/220	2	5	550	50	1.25	180	BA	BO
BCW 61 B	32*	32	200	310	180/310	2	5	550	50	1.25	180	BB	BP
BCW 61 C	32*	32	200	310	250/460	2	5	550	50	1.25	180	BC	BR
BCW 61 D	32*	32	200	310	380/630	2	5	550	50	1.25	180	BD	BS
BCW 67 A	45*	32	800	360	100/250	100	1	700	500	50	100*	DA	DT
BCW 67 B	45*	32	800	360	160/400	100	1	700	500	50	100*	DB	DU
BCW 67 C	45*	32	800	360	250/630	100	1	700	500	50	100*	DC	DW
BCW 68 F	60*	45	800	360	100/250	100	1	700	500	50	100*	DF	DX
BCW 68 G	60*	45	800	360	160/400	100	1	700	500	50	100*	DG	DY
BCW 68 H	60*	45	800	360	250/630	100	1	700	500	50	100*	DH	DZ
BCW 69	50	45	100	200	120/260	2	5	300	10	0.5	150	H1	H4
BCW 70	50	45	100	200	215/500	2	5	300	10	0.5	150	H2	H5
BCW 89	60	60	100	200	120/260	2	5	300	10	0.5	150	H3	H31
BCX 17	50*	45	100	310	100/600	100	1	620	500	50	100	T1	T4
BCX 18	30*	25	100	310	100/600	100	1	620	500	50	100	T2	T5
BCX 71 G	45*	45	200	310	120/220	2	5	550	50	1.25	180	BG	BU
BCX 71 H	45*	45	200	310	180/310	2	5	550	50	1.25	180	BH	BW
BCX 71 J	45*	45	200	310	250/460	2	5	550	50	1.25	180	BJ	BX
BCX 71 K	45*	45	200	310	380/630	2	5	550	50	1.25	180	BK	BY
BSS 63	110	100	100	200	30/—	25	1	900	75	7.5	50	T3	T6
SOA 55	60	60	500	350	50/—	100	1	250	100	10	50*	2HT	—
SOA 56	80	80	500	350	50/—	100	1	250	100	10	50*	2GT	—

PNP DARLINGTONS

Type	V _{CBO}	V _{CEO}	I _C	P _{tot}	h _{FE} @ I _C / V _{CE}			V _{CE} (sat) @ I _C / I _B			f _T typ	Marking	
								max					
	(V)	(V)	(mA)	(mW)	min/max	(mA)	(V)	(mV)	(mA)	(mA)	(MHz)	Standard	Reverse
BCV 26	40	30	500	350	4000/—	500	5	1000	100	0.1	200	FD	—
BCV 46	80	60	500	350	2000/—	500	5	1000	100	0.1	200	FE	—