

## Small-signal Transistors

## Selection guide

## LEADED DEVICES (continued)

## PNP GENERAL PURPOSE LOW-POWER TRANSISTORS

TYPE NUMBER	PACKAGE	V <sub>CEO</sub> max. (V)	I <sub>C</sub> max. (mA)	P <sub>tot</sub> max. (mW)	h <sub>FE</sub> min.	h <sub>FE</sub> max.	f <sub>T</sub> min. (MHz)	NPN COMPL.	PAGE
2N4126	TO-92	25	200	500	120	360	250	2N4124	163
2N5087	TO-92	50	100	500	250	>250	40	2N5088	173
2PA733	TO-92	50	100	500	135	600	100	2PC945	190
2PA733K	TO-92	50	100	500	300	600	100	2PC945K	190
2PA733P	TO-92	50	100	500	200	400	100	2PC945P	190
2PA733Q	TO-92	50	100	500	135	270	100	2PC945Q	190
2PA1015	TO-92	50	150	500	120	700	80	2PC1815	192
2PA1015BL	TO-92	50	150	500	350	700	80	2PC1815BL	192
2PA1015GR	TO-92	50	150	500	200	400	80	2PC1815GR	192
2PA1015Y	TO-92	50	150	500	120	240	80	2PC1815Y	192
BC177	TO-18	45	100	300	125	500	100	BC107	231
BC177A	TO-18	45	100	300	125	260	100	BC107A	231
BC177B	TO-18	45	100	300	240	500	100	BC107B	231
BC307	TO-92	45	100	500	125	455	100	BC237	237
BC307B	TO-92	45	100	500	222	455	100	BC237B	237
BC327	TO-92	45	500	625	100	600	80	BC337	240
BC327A	TO-92	60	500	625	100	400	80	BC337A	240
BC327-16	TO-92	45	500	625	100	250	80	BC337-16	240
BC327-25	TO-92	45	500	625	160	400	80	BC337-25	240
BC327-40	TO-92	45	500	625	250	600	80	BC337-40	240
BC328	TO-92	25	500	625	100	600	80	BC338	240
BC328-16	TO-92	25	500	625	100	250	80	BC338-16	240
BC328-25	TO-92	25	500	625	160	400	80	BC338-25	240
BC328-40	TO-92	25	500	625	250	600	80	BC338-40	240
BC556	TO-92	65	100	500	125	475	100	BC546	270
BC556A	TO-92	65	100	500	125	250	100	BC546A	270
BC556B	TO-92	65	100	500	220	475	100	BC546B	270
BC557	TO-92	45	100	500	125	800	100	BC547	270
BC557A	TO-92	45	100	500	125	250	100	BC547A	270
BC557B	TO-92	45	100	500	220	475	100	BC547B	270
BC557C	TO-92	45	100	500	420	800	100	BC547C	270
BC558	TO-92	30	100	500	125	800	100	BC548	270
BC558A	TO-92	30	100	500	125	250	100	BC548A	270
BC558B	TO-92	30	100	500	220	475	100	BC548B	270
BC558C	TO-92	30	100	500	420	800	100	BC548C	270
BC559	TO-92	30	100	500	125	800	100	BC549	275