

## Small-signal Transistors

## Selection guide

## LEADED DEVICES (continued)

## PNP GENERAL PURPOSE 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
BD132	TO-126	45	3000	15000	40	>40	60	BD131	474
BD136	TO-126	45	1500	8000	40	250	160 typ.	BD135	480
BD136-10	TO-126	45	1500	8000	63	160	160 typ.	BD135-10	480
BD136-16	TO-126	45	1500	8000	100	250	160 typ.	BD135-16	480
BD138	TO-126	60	1500	8000	40	250	160 typ.	BD137	480
BD138-10	TO-126	60	1500	8000	63	160	160 typ.	BD137-10	480
BD138-16	TO-126	60	1500	8000	100	250	160 typ.	BD137-16	480
BD140	TO-126	80	1500	8000	40	250	160 typ.	BD139	480
BD140-10	TO-126	80	1500	8000	63	160	160 typ.	BD139-10	480
BD140-16	TO-126	80	1500	8000	100	250	160 typ.	BD139-16	480
BD227	TO-126	45	1500	12500	40	250	50 typ.	BD226	486
BD229	TO-126	60	1500	12500	40	250	50 typ.	BD228	486
BD231	TO-126	80	1500	12500	40	250	50 typ.	BD230	486
BD330	TO-126	20	3000	15000	85	375	100 typ.	BD329	492
BD826	TO-202	45	1000	2000	40	250	75 typ.	BD825	498
BD826-10	TO-202	45	1000	2000	63	160	75 typ.	BD825-10	498
BD826-16	TO-202	45	1000	2000	100	250	75 typ.	BD825-16	498
BD828	TO-202	60	1000	2000	40	250	75 typ.	–	498
BD828-10	TO-202	60	1000	2000	63	160	75 typ.	–	498
BD828-16	TO-202	60	1000	2000	100	250	75 typ.	–	498
BD830	TO-202	80	1000	2000	40	250	75 typ.	BD829	498
BD830-10	TO-202	80	1000	2000	63	160	75 typ.	BD830-10	498
BD830-16	TO-202	80	1000	2000	100	250	75 typ.	BD830-16	498