

Darlington Amplifiers

Type	Polarity	Maximum Ratings				Electrical Characteristics @ 25° C					C _{ob} pF Max	Package
		P _D Ambient mW	V _{CB} Volts	V _{CE} Volts	V _{EB} Volts	HFE @ I _C		V _{CE(Sat)} @ I _C /I _B		f _t MHz Min		
						Min/Max	mA	Volts	mA/mA			
2N997	NPN	500	75	40	7	7000/70,000	100	1.6	100/10	60	30	TO-72
2N998	NPN	500	100	60	15	1600/8000	10	1.8	100/10	60	30	TO-72
2N999	NPN	500	60	60	15	7000/70,000	100	1.6	100/10	60	20	TO-72
2N2723	NPN	500	80	60	12	2000/10,000	10	1.0	10/1	100	10	TO-72
2N2724	NPN	500	80	60	12	7000/50,000	10	1.0	10/1	100	10	TO-72
2N2725	NPN	500	45	45	10	2000/10,000	0.1	1.0	10/1	100	10	TO-72
2N2785	NPN	500	60	40	15	2000/2000	100	1.0	15/3	10	30	TO-72

