

NPN GENERAL PURPOSE MEDIUM SPEED AMPLIFIERS (Cont'd)

Type NPN	Maximum Ratings				Electrical Characteristics @ 25°C						Case
	Pd Ambient mW	VCB Volts	VCE Volts	VEB Volts	HFE @ IC		VCE(Sat) @ IC/IB		ft MHz Min	Cob pF Max	
					Min/Max	mA	Volts	mA/mA			
2N3498	1000	100	100	6	40/120	150	0.4	150/15	150	12	TO-5
2N3499	1000	100	100	6	100/300	150	0.4	150/15	150	12	TO-5
2N2201	2000	120	100	10	30/90	200	1.7	200/40	50	60	F-8
2N2008	800	175	110	8	40/120	50	2.5	25/5	40	15	TO-5
2N3923	800	150	150	6	30/120	25	1.0	25/2.5	50	3.5	TO-5
2N3712	1000	150	150	5	30/150	30	3	50/5	40	9	TO-5
2N3114	800	150	150	5	30/120	30	1.0	50/5	40	9	TO-5
2N4925	1000	150	150	5	40/200	150	0.4	50/5	100	10	TO-5
2N3500	1000	150	150	6	40/120	150	0.4	150/15	150	12	TO-5
2N3501	1000	150	150	6	100/300	150	0.4	150/15	150	12	TO-5
2N4926	1000	200	200	7	20/200	30	2	30/3	30	6	TO-5
2N2726	1000	200	200	10	30/90	200	2	200/40	15	40	TO-5
2N2727	1000	200	200	10	75/150	200	2	200/40	15	40	TO-5
40412	1000	250	250*	3	40/	30	1	20/2	20	10	TO-5
2N4927	1000	250	250	7	20/200	30	2	30/3	30	6	TO-5
2N3440	1000	300	250	7	40/160	20	0.5	50/4	20	10	TO-5
2N5279	1000	400	300	7	40/150	20	2	20/2	15	10	TO-5
2N3439	1000	450	350	7	40/160	20	0.5	50/4	20	10	TO-5
2N5092	1000	400	350	6	15/250	100	0.5	25/2.5	50	15	TO-5

PNP GENERAL PURPOSE MEDIUM SPEED AMPLIFIERS (Cont'd)

2N996	360	15	12	4	30/	60	0.3	60/6	60	3	TO-18
2N995	360	20	15	4	35/	20	0.2	20/2	100	10	TO-18
2N869	360	25	18	5	20/	10	1	10/1	100	9	TO-18
2N1991	600	30	20	5	15/60	150	1.5	150/15	40	45	TO-5
2N2927	800	25	25	4	30/130	50	0.25	50/5	100	20	TO-5
2N2696	360	25	25	4	30/130	50	0.25	50/5	100	20	TO-18
2N2695	360	25	25	4	30/130	50	1	300/30	100	20	TO-46
2N3134	600	50	35	4	100/300	150	0.6	150/15	200	10	TO-5
2N3136	400	50	35	4	100/300	150	0.6	150/15	200	10	TO-18
2N2303	600	50	35	5	75/200	150	1.5	150/15	60	45	TO-5
2N3133	600	50	35	4	40/120	150	0.6	150/15	200	10	TO-5
2N1131	600	50	35	5	20/45	150	1.5	150/15	50	45	TO-5
2N1132	600	50	35	5	30/90	150	1.5	150/15	60	45	TO-5
2N721	400	50	35	5	25/45	150	1.5	150/15	50	45	TO-18
2N1132A	600	60	40	5	30/90	150	1.5	150/15	60	30	TO-5
2N2800	800	50	35	5	30/90	150	0.4	150/15	120	25	TO-5
2N4890	1000	60	40	5	50/250	150	1.4	150/15	100	15	TO-5
2N4037	1000	60	40	6	50/250	150	1.4	150/15	60	30	TO-5
2N3485	400	60	40	5	40/120	150	0.4	150/15	200	8	TO-46
2N3486	400	60	40	5	100/300	150	0.4	150/15	200	8	TO-46
2N3120	800	45	45	4	30/130	50	0.25	50/5	130	10	TO-5
2N3121	360	45	45	4	30/130	50	0.25	50/5	130	10	TO-18
2N3485A	400	60	60	5	40/120	150	0.4	150/15	200	8	TO-46
2N3486A	400	60	60	5	100/300	150	0.4	150/15	200	8	TO-46
2N4314	1000	90	65	6	50/250	150	1.4	150/15	60	30	TO-39
2N4036	1000	90	65	6	40/140	150	0.65	150/15	60	30	TO-5
2N3494	600	80	80	4.5	35/	100	0.3	10/1	200	7	TO-5
2N3496	400	80	80	4.5	35/	100	0.3	10/1	200	7	TO-18
2N3224	800	100	100	6	20/	10	1	10/1	60	20	TO-5
2N3225	800	100	100	6	40/	10	1	10/1	60	20	TO-5
2N4928	600	100	100	4	25/200	10	0.5	10/1	100	6	TO-5
2N3634	1000	140	140	5	50/150	50	0.5	50/5	150	10	TO-5
2N3635	1000	140	140	5	100/300	50	0.5	50/5	200	10	TO-5
2N5281	1000	175	150	5	20/200	1A	1	10/1	20	10	TO-5
2N4929	1000	150	150	4	25/200	10	0.5	10/1	100	10	TO-5
2N3636	1000	175	175	5	50/150	50	0.5	50/5	150	10	TO-5
2N3637	1000	175	175	5	100/300	50	0.5	50/5	200	10	TO-5
2N3930	400	180	180	6	80/300	10	0.25	10/1	40	7	TO-18
2N3931	700	180	180	6	80/300	10	0.25	10/1	40	7	TO-5
2N4930	1000	200	200	4	20/200	10	5	10/1	20	20	TO-5
2N4357	400	240	240	6	80/300	10	0.25	10/1	40	7	TO-18
2N4358	700	240	240	6	80/300	10	0.25	10/1	40	7	TO-5
2N4931	1000	250	250	4	20/200	10	5	10/1	20	20	TO-5
2N3743	1000	300	300	5	25/250	30	5	10/1	30	15	TO-5