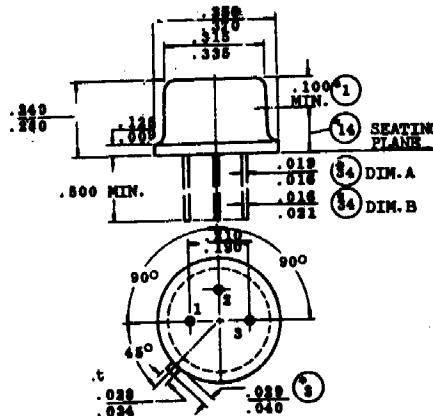


Small Signal Transistors

TYPE NO.	DESCRIPTION	V _{CB0}	V _{CE0}	V _{EB0}	I _{CB0} @	V _{CB}	h _{FE}		I _c	V _{CE}	V _{CE(SAT)}	I _c	f _T	C _{ob}	t _{on}	t _{off}	NF
		(V)	(V)	(V)	(μA)		MIN	MAX	(mA)	(V)	(V)	(mA)	(MHz)	(pF)	(ns)	(ns)	(dB)
		MIN	MIN	MIN	*I _{CE0} *I _{CE3} *I _{CEV} *I _{CEV}						MAX		MIN	MAX	MAX	MAX	MAX
2N1975	NPN AMPLSWTCH	100	60	7.0	0.025	75	15	--	10	10	1.20	50	40	15	--	--	--
2N1983	NPN AMPLSWTCH	50	25	5.0	5.00	30	70	240	5.0	5.0	0.25	5.0	40	45	--	--	--
2N1984	NPN AMPLSWTCH	50	25	5.0	5.00	30	35	120	5.0	5.0	0.25	5.0	40	45	--	--	--
2N1985	NPN AMPLSWTCH	50	25	5.0	5.00	30	15	80	5.0	5.0	0.25	5.0	40	45	--	--	--
2N1986	NPN AMPLSWTCH	50	25	5.0	5.00	30	60	240	150	10	1.50	150	40	35	--	--	--
2N1987	NPN AMPLSWTCH	50	25	5.0	5.00	30	20	80	150	10	1.50	150	40	35	--	--	--
2N1988	NPN AMPLSWTCH	100	45	5.0	5.00	50	35	120	30	10	2.00	30	40	20	--	--	--
2N1989	NPN AMPLSWTCH	100	45	5.0	5.00	50	20	60	30	10	2.00	30	40	20	--	--	--
2N1990	NPN AMPLSWTCH	100	60	3.0	10	75	20	--	30	10	0.50	2.0	40	20	--	--	--
2N2017	NPN AMPLSWTCH	60	60	6.0	10	30	50	200	200	10	2.00	200	--	--	--	--	--
2N2049	NPN AMPLSWTCH	75	40	7.0	0.10	60	100	300	150	10	0.40	10	50	25	--	--	--
2N2102A	NPN AMPLSWTCH	120	65	7.0	0.002	60	40	120	150	10	0.30	150	60	15	--	--	--
2N2107	NPN AMPLSWTCH	60	60	6.0	10	30	30	90	200	10	2.00	200	--	--	--	--	--
2N2175	PNP AMPLSWTCH	6.0	6.0	6.0	1.00	6.0	30	--	0.02	1.5	--	--	3.0	--	--	--	--
2N2177	PNP AMPLSWTCH	6.0	6.0	6.0	0.50	6.0	35	--	0.05	4.5	--	--	8.0	--	--	--	--
2N2192B	NPN AMPLSWTCH	60	40	5.0	0.10	30	100	300	150	10	0.18	150	50	20	--	--	--
2N2193B	NPN AMPLSWTCH	80	50	6.0	0.10	60	40	120	150	10	0.18	150	50	20	--	--	--
2N2195B	NPN AMPLSWTCH	45	25	5.0	0.10	30	20	--	150	10	0.18	150	50	20	--	--	--
2N2218A	NPN AMPLSWTCH	75	40	6.0	0.10	60	40	120	150	10	0.30	150	250	8.0	--	--	--
2N2219A	NPN AMPLSWTCH	75	40	6.0	0.10	60	100	300	150	10	0.30	150	250	8.0	--	--	--
2N2237	NPN AMPLSWTCH	40	20	6.0	--	--	40	125	100	10	0.25	100	50	35	--	--	--
2N2243A	NPN AMPLSWTCH	120	80	7.0	10	60	40	120	150	10	0.25	150	50	15	--	--	--
2N2270	NPN AMPLSWTCH	60	45	7.0	0.50	60	50	200	150	10	0.90	150	100	15	--	--	--
2N2297	NPN AMPLSWTCH	80	35	7.0	0.10	60	40	120	150	10	0.20	150	60	12	--	--	--
2N2303	PNP AMPLSWTCH	50	35	5.0	1.00	30	75	200	150	10	1.50	150	60	45	--	--	--
2N2309	NPN AMPLSWTCH	30	30	6.0	--	--	25	125	0.2	5.0	--	--	40	25	--	--	--
2N2380A	NPN AMPLSWTCH	80	40	5.0	--	--	20	120	150	10	1.30	150	100	14	--	--	--
2N2405	NPN AMPLSWTCH	120	90	7.0	0.10	90	60	200	150	10	0.50	150	50	15	--	--	--
2N2410	NPN CORE DRIVER	60	30	5.0	0.30	30	30	120	150	10	0.45	150	200	11	65	65	--
2N2476	NPN CORE DRIVER	60	20	6.0	0.20	50	20	--	150	10	0.40	150	250	10	25	45	--
2N2477	NPN CORE DRIVER	60	20	5.0	0.20	50	40	--	150	10	0.40	150	250	10	25	45	--
2N2479	NPN AMPLSWTCH	80	40	5.0	--	--	30	120	150	10	0.85	150	150	14	--	--	--
2N2481	NPN SAT SWTCH	40	15	5.0	0.50	20	40	120	10	1.0	0.25	10	300	5.0	40	55	--
2N2594	NPN AMPLSWTCH	80	80	7.0	0.10	60	50	150	100	5.0	1.00	200	40	20	--	--	--
2N2657	NPN AMPLSWTCH	80	60	7.0	0.10	60	40	120	1,000	2.0	0.50	1,000	20	150	--	--	--
2N2658	NPN AMPLSWTCH	100	80	7.0	0.10	60	40	120	1,000	2.0	0.50	1,000	20	150	--	--	--
2N2726	NPN HIGH VOLTAGE	200	150	6.0	1.00	100	30	90	200	10	2.00	200	5.0	--	--	--	--
2N2727	NPN HIGH VOLTAGE	200	150	6.0	1.00	100	75	150	200	10	2.00	200	10	--	--	--	--
2N2800	PNP AMPLSWTCH	50	35	5.0	0.10	30	30	--	150	10	1.00	150	120	25	--	--	--
2N2801	PNP AMPLSWTCH	50	35	5.0	0.10	30	75	--	150	10	1.00	150	120	25	--	--	--



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