

Transistor Type No.	N, G, P S	Manufacturer	Lead Ident	Out-line	Maximum (V)			Maximum		Max. T. (°C)	Frequency Resp. (MHz)	Leakage		Gain	
					V _{CB}	V _{CE} *	V _{EB}	I _C	Power			I _{CB0} @ V _{CB}	I _{CE}	h _{FE} @ I _C	
2N4030	P S	III, RAY	211	TO 5	60	60	5.0	1.000A	.800W	200J	100.000G	50NA	50V	70	.100A
2N4031	P S	III	211	TO 5	80	80	5.0	1.000A	.800W	200J	100.000G	50NA	60V	175	.100A
2N4032	P S	III, RAY	211	TO 5	60	60	5.0	1.000A	.800W	200J	150.000G	50NA	50V	70	.100A
2N4033	P S	III	211	TO 5	80	80	5.0	1.000A	.800W	200J	150.000G	50NA	60V	175	.100A
2N4040	N S	III	962▲	TO117	60	40	4.0	1.000A	17.500W	200J	400.000G	200UA	30V	30	.100A
2N4041	N S	III	962▲	TO117	60	40	4.0	.500A	10.000W	200J	400.000G	200UA	30V	30	.075A
2N4070	N S	SOL	605	TO 3	120	100	8.0	10.000A	65.000W	200J	60.000G	100NA	60V	70	5.000A
2N4071	N S	SOL	605	TO 3	200	150	8.0	10.000A	65.000W	200J	60.000G	100NA	100V	70	5.000A
2N4077	N G	AMP	605	605A	32			1.000A	7.500W		1.000G			185	.500A
2N4078	P G	AMP	605	605A	32			1.000A	7.500W		1.000G			185	.500A
2N4106	P G	AMP	120	TO 1	25			1.000A	1.600W		1.500G			300	.500A
2N4127	N S	TRW	905▲	905BA	60	40	4.0	2.000A	25.000W	200J	300.000G	500UA	30V	30	.200A
2N4128	N S	TRW	905▲	905BA	60	40	4.0	4.000A	40.000W	200J	200.000G	1MA	30V	30	.200A
2N4132	N S	ITT	632	TO 37	90	80	5.0	.600A	7.500W	175J	250.000G	100A	80V	30	.200A
2N4133	N S	ITT	631	TO 5	90	80	5.0	.600A	3.000W	175J	250.000G	100A	80V	30	.200A
2N4140	N S	GIC, NSC	173	TO106	60	30	5.0	.200A	.300W	125J	250.000G	50NA	40V	70	.150A
2N4141	N S	GIC, NSC	173	TO106	60	30	5.0	.200A	.300W	125J	250.000G	50NA	40V	175	.150A
2N4142	P S	GIC, NSC	173	TO106	60	40	5.0	.200A	.300W	125J	200.000G	50NA	30V	70	.150A
2N4143	P S	GIC, NSC	173	TO106	60	40	5.0	.200A	.300W	125J	200.000G	50NA	30V	175	.150A
2N4150	N S	SCL	211	TO 5	100	80	5.0	10.000A	5.000W	200J	15.000G	100NA	60V	70	5.000A
2N4210	N S	TEC	561	TO 63	80	60	10.0	20.000A	100.000W	200J	10.000G	500UA	80V	45	10.000A
2N4211	N S	TEC	561	TO 63	100	80	10.0	20.000A	100.000W	200J	10.000G	500UA	100V	45	10.000A
2N4227	N S	GIC, NSC	173	TO106	60	30	5.0	.200A	.300W	125J	250.000G	50NA	40V	113	.150A
2N4228	P S	NSC, NSC	173	TO106	60	40	5.0	.200A	.300W	125J	200.000G	50NA	30V	113	.150A
2N4231	N S	MGT	605	TO 66	50	40	5.0	5.000A	35.000W	200J	4.000G	50UA	50V	50	1.500A
2N4232	N S	MGT	605	TO 66	70	60	5.0	5.000A	35.000W	200J	4.000G	50UA	70V	50	1.500A
2N4233	N S	MGT	605	TO 66	90	80	5.0	5.000A	35.000W	200J	4.000G	50UA	90V	50	1.500A
2N4241	P G	AMP	605	TO 3	32	20	20.0	5.000A	37.500W	100C	.005E	45UA	1V	132	.300A
2N4269	N S	TEC	211	TO 18	200	140	15.0	.030A	.360W	200J	AUD	1UA	150V	90	.010A
2N4270	N S	TEC	210	TO 5	200	140	15.0	.030A	.400W	200J	AUD	1UA	150V	90	.010A
2N4271	N S	TEC	211	TO 5	175	140	8.0	1.000A	5.000W	175C	20.000G	50NA	30V	55	.200A
2N4272	N S	TEC	211	TO 5	175	140	9.0	2.500A	5.000W	175C	10.000G	100NA	50V	55	1.000A
2N4273	N S	TEC	605	TO 66	175	140	9.0	2.500A	25.000W	175C	10.000G	100NA	50V	5	1.000A
2N4284	P S	NSC	51▲	51▲	25	25	25.0	.050A	.250W	150J	7.000G	100NA	10V	73	.001A
2N4285	P S	NSC	51▲	51▲	35	35	35.0	.050A	.250W	150J	7.000G	10NA	10V	73	.001A
2N4286	N S	NSC	51▲	51▲	30	25	6.0	.100A	.250W	150J	40.000G	50NA	25V	300	.001A
2N4287	N S	NSC	51▲	51▲	45	45	7.0	.100A	.250W	150J	40.000G	10NA	30V	300	.001A
2N4288	P S	NSC	51▲	51▲	30	25	6.0	.100A	.250W	150J	40.000G	50NA	25V	300	.001A
2N4289	P S	NSC	51▲	51▲	60	45	7.0	.100A	.250W	150J	40.000G	10NA	45V	300	.001A
2N4290	P S	NSC	51▲	51▲	30	20	5.0	.600A	.250W	150J	100.000G	500NA	20V	125	.100A
2N4291	P S	NSC	51▲	51▲	40	30	6.0	.600A	.250W	150J	100.000G	200NA	30V	175	.100A
2N4292	N S	NSC	51▲	51▲	30	15	3.0	.050A	.200W	150J	600.000G	500NA	15V	30	.003A
2N4293	N S	NSC	51▲	51▲	30	15	3.0	.050A	.200W	150J	600.000G	500NA	15V	30	.003A

▲For Drawings see pp. 300-302.