

Transistor Type No.	N P	G S	Manufacturer	Lead Ident.	Out-line	Maximum (V)			Maximum		Max. T.(°C)	Frequency Resp.(MHz)	Leakage		Gain	
						V <sub>CB</sub>	V <sub>CS</sub> *	V <sub>EB</sub>	I <sub>C</sub>	Power			I <sub>CEO</sub> @ V <sub>CB</sub>	I <sub>C</sub>	h <sub>FE</sub> @ I <sub>C</sub>	
2N3476	N	S	WHE	561	561F	150	150	15.0	10.000A	150.000W	150J	.500G	200UA	150V	500	10.000A
2N3477	N	S	WHE	561	561F	200	200	15.0	10.000A	150.000W	150J	.500G	200UA	200V	500	10.000A
2N3478	N	S	RCA	193	T0104	30	15	2.0		.200W	200J	900.000G	20NA	1V	90	.002A
2N3545	P	S	RAY	211	T0 18	20	20	5.0		.360W	200J	250.000G			70	.010A
2N3547	P	S	NSC	211	T0 18	60	60	6.0	.100A	.400W	200J	45.000G	25NA	45V	225	.001A
2N3548	P	S	NSC	211	T0 18	60	45	6.0	.100A	.400W	200J	50.000G	10NA	45V	300	.010A
2N3549	P	S	NSC	211	T0 18	60	60	6.0	.100A	.400W	200J	60.000G	10NA	45V	400	.010A
2N3550	P	S	NSC	211	T0 18	60	45	6.0	.100A	.400W	200J	60.000G	1A	45V	500	.010A
2N3554	N	S	III, RAY	211	T0 5	60	30	5.0	1.200A	.800W	200J	150.000G	500NA	40V	50	.750A
2N3563	N	S	FSC, RAY, NSC, GIC, TEC	173	TG106	30	12	2.0		.200W	125J	600.000G	50NA	30V	70	.008A
2N3564	N	S	FSC, RAY, NSC, GIC	173	TG106	30	15	4.0		.200W	125J	400.000G	100UA	30V	70	.015A
2N3565	N	S	FSC, RAY, NSC, GIC, TEC, PHF	173	T0106	30	25	6.0		.200W	125J	40.000G	50NA	30V	300	.001A
2N3566	N	S	FSC, RAY, NSC, PHF	173	T0105	40	30	5.0		.300W	125J	40.000G	50NA	40V	300	.010A
2N3567	N	S	RAY, FSC, NSC	173	T0105	80	40	5.0	.500A	.300W	125J	60.000G	50UA	40V	70	.120A
2N3568	N	S	RAY, FSC	173	T0105	80	60	5.0	.500A	.300W	125J	60.000G	50UA	40V	70	.120A
2N3569	N	S	NSC, RAY, FSC	173	T0105	80	40	5.0	.500A	.300W	125J	60.000G	50UA	40V	175	.300A
2N3579	P	S	SOL, SSD	211	T0 46	80	60	6.0	.030A	.400W	200J	80.000G	50NA	40V	60	.001A
2N3580	P	S	SOL, SSD	211	T0 46	80	60	6.0	.030A	.400W	200J	80.000G	50NA	40V	120	.001A
2N3581	P	S	SOL, SSD	211	T0 46	50	40	6.0	.030A	.400W	200J	100.000G	20NA	30V	100	.001A
2N3582	P	S	SOL, SSD	211	T0 46	50	40	6.0	.030A	.400W	200J	100.000G	20NA	30V	200	.001A
2N3633	N	S	TEC	211	T0 18	15	60	4.0	.050A	.300W	200J	1300.000G	5NA	5V	88	.010A
2N3638	P	S	FSC, RAY, GIC, NSC	170	170G	25	25	4.0	.500A	.300W	125J	100.000G	35NA	15V	67	.050A
2N3644	P	S	NSC, RAY	173	T0105	45	45	5.0	.500A	.300W	125J	200.000G	35NA	30V	175	.150A
2N3645	P	S	NSC, RAY	173	T0105	60	60	5.0	.500A	.300W	125J	200.000G	35NA	50V	175	.150A
2N3659	N	S	TRW	211	T0 5	220	170	5.0	.500A	4.000W	200J	50.000G	10NA	120V	30	.010A
2N3660	P	S	TEC	211	TG 5	40	30	5.0	1.500A	5.000W	200A	25.000G	100NA	20V	50	.500A
2N3661	P	S	TEC	211	T0 5	60	50	5.0	1.500A	5.000W	200A	25.000G	100NA	30V	50	.500A
2N3793	N	S	NSC	51A	51AA	40	20	5.0	.500A	.250W	125J	100.000G	500NA	15V	50	.010A
2N3794	N	S	NSC	51A	51AA	40	20	5.0	.500A	.250W	125J	100.000G	500NA	15V	250	.010A
2N3840	P	S	NSC	211	T0 46	50	50	50.0	.100A	.400W	200J	6.000G	1NA	40V	75	.001A
2N3841	P	S	NSC	210	T0 18	100	100	80.0	.100A	.300W	175J	1.500G	2NA	50V	40	.001A
2N3842	P	S	NSC	210	T0 18	120	120	120.0	.100A	.300W	175J	1.000G	20NA	50V	20	.001A
2N3846	N	S	III	560	T0 63	300	200	10.0	20.000A	150.000W	175C	10.000G	2MA	300V	25	10.000A
2N3847	N	S	III	560	T0 63	400	300	10.0	20.000A	150.000W	175C	10.000G	2MA	300V	25	15.000A
2N3857	P	S	NSC	210	T0 5	45	45	30.0	.500A	.600W	200J	4.000G	5NA	40V	100	.001A
2N3862	N	S	TEC	211	TG 18	50	20	4.5	.200A	.360W	300J	600.000G	50NA	20V	88	.010A
2N3867	P	S	TEC	211	T0 5	45	40	4.0	3.000A	1.000W	200A	60.000G	1UA	40V	90	1.500A
2N3868	P	S	TEC	211	T0 5	65	60	4.0	3.000A	1.000W	200A	60.000G	1UA	60V	68	1.500A
2N3902	N	S	DEL	605	T0 3	400	400	5.0	3.500A	100.000W	150J	4.000G	250UA	400V	44	1.000A
2N3945	N	S	NSC	211	T0 5	70	50	8.0	1.000A	5.000W	200J	60.000G	40NA	60V	82	.150A
2N4006	P	S	TEC	211	T0 46	10	6	10.0	.100A	.400W	200J	20.000G	1NA	10V	60	.001A
2N4007	P	S	TEC	211	T0 46	20	15	20.0	.100A	.400W	200J	15.000G	1NA	20V	45	.001A
2N4008	P	S	TEC	211	T0 46	35	35	30.0	.100A	.400W	200J	15.000G	3NA	45V	30	.001A

▲For Drawings see pp. 300-302.