

TRANSISTOR NUMBER	P M O A L T	PACKAGE	LEAD INFO	V <sub>CB</sub> MAX	V <sub>CE</sub> MAX	V <sub>EB</sub> MAX	I <sub>C</sub> MAX	T <sub>J</sub> MAX	P TOT	F <sub>T</sub> MIN	C <sub>OB</sub> MAX	H <sub>FE</sub>	H <sub>FE</sub> BIAS	USE	MFR	ALTERNATIVES AND NOTES
2N149A	N G	TO22	L37	32V	-	-	5mA	75C	65mWF	500K	2P0	50tp	1mA	RLG	OBS	ASY29 2N1304
2N150	N G	TO22	L37	16V	-	-	5mA	75C	65mWF	500K	2P0	50tp	1mA	RLG	OBS	ASY29 2N1304
2N150A	N G	TO22	L37	32V	-	-	5mA	75C	65mWF	500K	2P0	50tp	1mA	RLG	OBS	ASY29 2N1304
2N155	P G	TO3	L05	30V	15V	15V	3A	85C	20WC	100K	-	32tp	500mA	AHG	OBS	ASZ16 2N1536
2N156	P G	OBS	OBS	30V	30V	15V	3A	85C	20WC	100K	-	25mn	500mA	AHG	OBS	ASZ16 2N1536
2N157	P G	TO3	L05	60V	-	30V	3A	85C	20WC	100K	-	25mn	500mA	AHG	OBS	ASZ16 2N1536
2N157A	P G	TO3	L05	90V	-	30V	3A	85C	20WC	100K	-	25mn	500mA	AHG	OBS	ASZ15 2N1533
2N158	P G	OBS	OBS	60V	60V	30V	3A	85C	20WC	100K	-	21mn	500mA	AHG	OBS	ASZ15 2N1536
2N158A	P G	OBS	OBS	80V	60V	30V	3A	85C	20WC	100K	-	21mn	500mA	AHG	OBS	ASZ15 2N1533
2N159	P G	TO22	L39	50V	-	50V	10mA	85C	80mWF	1M	-	3tp	1mA	RLS	OBS	ASY27 2N1305
2N160	N S	TO22	L37	40V	-	1V	25mA	175C	150mWF	2M	12P	15tp	1mA	RLG	OBS	BC107 A157
2N160A	N S	TO22	L37	40V	-	5V	25mA	175C	150mWF	2M	12P	15tp	1mA	RLG	OBS	BC107 A157
2N161	N S	TO22	L37	40V	-	1V	25mA	175C	150mWF	2500K	12P	30tp	1mA	RLG	OBS	BC107 A157
2N161A	N S	TO22	L37	40V	-	5V	25mA	175C	150mWF	2500K	12P	30tp	1mA	RLG	OBS	BC107 A157
2N162	N S	TO22	L37	40V	-	1V	25mA	150C	150mWF	3M	12P	39tp	1mA	RLG	OBS	BC107 A157
2N162A	N S	TO22	L37	40V	-	5V	25mA	150C	150mWF	3M	12P	39tp	1mA	RLG	OBS	BC107 A157
2N163	N S	TO22	L37	40V	-	1V	25mA	150C	150mWF	3M	12P	78tp	1mA	RLG	OBS	BC107 A157
2N163A	N S	TO22	L37	40V	-	1V	25mA	150C	150mWF	3M	12P	78tp	1mA	RLG	OBS	BC107 A157
2N164	N G	TO5	L04	15V	-	-	30mA	85C	65mWF	4M	5P0	23mn	20uA	RLG	OBS	ASY29 2N1304
2N164A	N G	TO5	L04	15V	15V	-	20mA	85C	65mWF	4M	5P0	40tp	20uA	RLG	OBS	ASY29 2N1304
2N165	N G	TO5	L04	15V	15V	-	20mA	85C	65mWF	2M	5P0	72tp	20uA	RLG	OBS	ASY29 2N1304
2N166	N G	TO5	L04	6V	6V	-	20mA	90C	35mWF	2M	5P0	32tp	1mA	RLG	OBS	ASY29 2N1304
2N167	N G	TO22	L37	30V	30V	5V	75mA	75C	75mWF	4M	5P0	65tp	1mA	RLG	OBS	ASY29 2N1304
2N167A	N G	TO22	L37	30V	30V	5V	25mA	75C	75mWF	4M	9P0	30tp	8mA	RLG	OBS	ASY29 2N1304
2N168	N G	TO5	L04	15V	9V	-	20mA	85C	65mWF	2M	-	90tp	1mA	RLG	OBS	ASY29 2N1304
2N168A	N G	TO22	L37	15V	15V	-	20mA	85C	65mWF	3M	5P0	40tp	1mA	RLG	OBS	ASY29 2N1304
2N169	N G	TO22	L37	15V	15V	-	20mA	85C	65mWF	3M	5P0	72tp	1mA	RLG	OBS	ASY29 2N1304
2N169A	N G	TO22	L37	25V	25V	5V	25mA	85C	65mWF	4M	5P0	50tp	1mA	RLG	OBS	ASY29 2N1304
2N170	N G	TO22	L37	6V	6V	-	20mA	85C	25mWF	1M	6P0	20tp	1mA	RLG	OBS	ASY29 2N1304
2N172	N G	TO22	L37	16V	16V	10V	5mA	75C	65mWF	1M	2P0	40tp	1mA	RLG	OBS	ASY29 2N1304
2N173	P G	TO36	L13	60V	45V	40V	15A	100C	150WC	100K	-	35/70	5A	AHG	MOT	ADZ12 2N1100
2N174	P G	TO36	L13	80V	55V	60V	15A	100C	150WC	100K	-	25/50	5A	AHG	MOT	ADZ12 2N1100
2N174A	P G	TO36	L13	80V	40V	60V	15A	100C	150WC	100K	-	40/80	1200mA	AHG	OBS	ADZ12 2N1100
2N175	P G	X01	L03	10V	-	10V	2mA	85C	20mWF	300K	70P	65tp	500uA	ALG	RCA	AC125 2N406
2N176	P G	TO3	L05	40V	12V	-	3A	90C	90WC	125K	-	25/90	500mA	AHG	MOT	ASZ16 2N1536
2N178	P G	TO3	L05	30V	30V	20V	3A	90C	90WC	100K	-	15/45	500mA	AHG	MOT	ASZ16 2N1536
2N179	P G	TO3	L05	40V	40V	15V	1A	85C	10WC	100K	-	10mn	500mA	AHG	OBS	2N176
2N180	P G	TO5	L04	30V	30V	30V	25mA	75C	150mWF	300K	40P	60tp	1mA	ALG	OBS	AC128 2N406
2N181	P G	TO5	L04	30V	30V	30V	38mA	75C	250mWF	300K	40P	60tp	1mA	ALG	OBS	AC128 2N406
2N182	N G	TO5	L04	25V	-	15V	10mA	75C	100mWF	2M	20P	25tp	1mA	RLG	OBS	ASY29 2N1304
2N183	N G	TO5	L04	25V	-	15V	10mA	75C	100mWF	3M	20P	40tp	1mA	RLG	OBS	ASY29 2N1304
2N184	N G	TO5	L04	25V	-	15V	10mA	75C	100mWF	7M	20P	60tp	1mA	RLG	OBS	ASY29 2N1304
2N185	P G	TO22	L37	20V	20V	10V	150mA	75C	150mWF	-	-	80tp	50mA	AMG	OBS	AC128 2N2706
2N186	P G	OBS	OBS	25V	-	5V	200mA	85C	100mWF	300K	80P	24tp	1mA	AMG	OBS	AC128 2N2706
2N186A	P G	OBS	OBS	25V	-	5V	200mA	85C	200mWF	300K	80P	24tp	100mA	AMG	OBS	AC128 2N2706
2N187	P G	OBS	OBS	25V	-	5V	200mA	85C	100mWF	400K	80P	36tp	100mA	AMG	OBS	AC128 2N2706
2N187A	P G	OBS	OBS	25V	-	5V	200mA	85C	-	400K	80P	36tp	100mA	AMG	OBS	AC128 2N2706
2N188	P G	OBS	OBS	25V	-	5V	200mA	85C	100mWF	500K	80P	54tp	1mA	AMG	OBS	AC128 2N2706
2N188A	P G	OBS	OBS	25V	-	5V	200mA	85C	200mWF	500K	80P	54tp	100mA	AMG	OBS	AC128 2N2706
2N189	P G	OBS	OBS	25V	-	5V	200mA	85C	200mWF	300K	80P	32tp	1mA	AMG	OBS	AC128 2N2706
2N190	P G	OBS	OBS	25V	-	5V	200mA	85C	200mWF	400K	80P	42tp	1mA	AMG	OBS	AC128 2N2706
2N191	P G	OBS	OBS	25V	-	5V	200mA	85C	200mWF	500K	80P	67tp	1mA	AMG	OBS	AC128 2N2706
2N192	P G	OBS	OBS	25V	-	5V	200mA	85C	200mWF	700K	80P	90tp	1mA	AMG	OBS	AC128 2N2706
2N193	N G	TO22	L37	18V	-	5V	50mA	75C	150mWF	1M	22P	10tp	1mA	RLG	OBS	ASY29 2N1304
2N194	N G	TO22	L37	25V	18V	-	100mA	75C	50mWF	1200K	22P	10tp	1mA	RLG	OBS	ASY29 2N1304
2N194A	N G	TO22	L37	18V	18V	5V	50mA	75C	50mWF	1200K	22P	10tp	1mA	RLG	OBS	ASY29 2N1304
2N195	P G	TO5	L04	15V	12V	6V	30mA	75C	200mWF	400K	-	180tp	1mA	ALG	OBS	AC125 2N406
2N196	P G	TO5	L04	30V	25V	6V	30mA	75C	200mWF	350K	-	50tp	1mA	ALG	OBS	AC125 2N406
2N197	P G	TO5	L04	30V	25V	6V	30mA	75C	200mWF	300K	-	40tp	1mA	ALG	OBS	AC125 2N406
2N198	P G	TO5	L04	30V	25V	6V	30mA	75C	200mWF	300K	-	30tp	1mA	ALG	OBS	AC125 2N406
2N199	P G	TO5	L04	30V	25V	6V	30mA	75C	200mWF	200K	-	15tp	1mA	ALG	OBS	AC125 2N406
2N200	P G	TO5	L04	36V	30V	12V	100mA	85C	350mWF	200K	-	30tp	1mA	ALG	OBS	AC125 2N406
2N204	P G	TO5	L04	36V	30V	12V	100mA	85C	350mWF	200K	-	15tp	1mA	ALG	OBS	AC125 2N406
2N205	P G	TO5	L04	36V	30V	12V	100mA	85C	350mWF	200K	-	15tp	1mA	ALG	OBS	AC125 2N406
2N206	P G	TO1	L02	30V	30V	12V	50mA	85C	75mWF	300K	70P	47tp	1mA	ALG	OBS	AC125 2N2706
2N207	P G	TO5	L04	12V	12V	12V	20mA	65C	85mWF	500K	80P	100tp	1mA	ALG	OBS	AC125 2N406
2N207A	P G	TO5	L04	12V	12V	12V	20mA	65C	85mWF	400K	80P	100tp	1mA	ALG	OBS	AC125 2N406
2N207B	P G	TO5	L04	12V	12V	12V	20mA	65C	85mWF	1M	80P	100tp	1mA	ALG	OBS	AC125 2N406
2N211	N G	TO22	L37	10V	10V	-	50mA	75C	50mWF	1200K	20P	10tp	6mA	RLG	OBS	ASY29 2N1304
2N212	N G	TO22	L37	18V	18V	5V	100mA	75C	150mWF	4M	20P	20tp	1mA	RMG	OBS	ASY29 2N1304
2N213	N G	TO22	L37	40V	25V	10V	100mA	75C	180mWF	1M	20P	80tp	1mA	RMG	OBS	ASY29 2N1304
2N213A	N G	TO22	L37	40V	25V	10V	100mA	75C	180mWF	100K	-	185tp	1mA	ALG	OBS	AC176 2N2430
2N214	N G	TO22	L37	40V	25V	10V	100mA	75C	180mWF	300K	50P	44mn	35mA	AMG	OBS	AC176 2N2430
2N214A	N G	TO5	L04	40V	25V	10V	100mA	75C	180mWF	100K	50P	50mn	35mA	AMG	OBS	AC176 2N2430
2N215	P G	TO1	L02	30V	-	12V	50mA	85C	150mWF	300K	80P	44tp	1mA	ALG	OBS	AC125 2N406