

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V <sub>CE</sub> MAX	V <sub>CE</sub> MAX	V <sub>CE</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
2N1552	P G	TO3	L05	100V	50V	50V	20A	110C	106WC	-	-	10/30	10A	AHH	MOT	2N1166
2N1552A	P G	TO3	L05	100V	50V	50V	20A	110C	106WC	-	-	10/30	10A	AHH	MOT	2N1166
2N1553	P G	TO3	L05	40V	20V	20V	20A	110C	106WC	-	-	30/60	10A	AHG	MOT	2N1166
2N1553A	P G	TO3	L05	40V	20V	20V	20A	110C	106WC	-	-	30/60	10A	AHG	MOT	2N1166
2N1554	P G	TO3	L05	60V	30V	30V	20A	110C	106WC	-	-	30/60	10A	AHG	MOT	2N1166
2N1554A	P G	TO3	L05	60V	30V	30V	20A	110C	106WC	-	-	30/60	10A	AHG	MOT	2N1166
2N1555	P G	TO3	L05	80V	40V	40V	20A	110C	106WC	-	-	30/60	10A	AHG	MOT	2N1166
2N1555A	P G	TO3	L05	80V	40V	40V	20A	110C	106WC	-	-	30/60	10A	AHG	MOT	2N1166
2N1556	P G	TO3	L05	100V	50V	50V	20A	110C	106WC	-	-	30/60	10A	AHH	MOT	2N1166
2N1556A	P G	TO3	L05	100V	50V	50V	20A	110C	106WC	-	-	30/60	10A	AHH	MOT	2N1166
2N1557	P G	TO3	L05	40V	20V	20V	20A	110C	106WC	-	-	50/100	10A	AHG	MOT	2N1166
2N1557A	P G	TO3	L05	40V	20V	20V	20A	110C	106WC	-	-	50/100	10A	AHG	MOT	2N1166
2N1558	P G	TO3	L05	60V	30V	30V	20A	110C	106WC	-	-	50/100	10A	AHG	MOT	2N1166
2N1558A	P G	TO3	L05	60V	30V	30V	20A	110C	106WC	-	-	50/100	10A	AHG	MOT	2N1166
2N1559	P G	TO3	L05	80V	40V	40V	20A	110C	106WC	-	-	50/100	10A	AHG	MOT	2N1166
2N1559A	P G	TO3	L05	80V	40V	40V	20A	110C	106WC	-	-	50/100	10A	AHG	MOT	2N1166
2N1560	P G	TO3	L05	100V	50V	50V	20A	110C	106WC	-	-	50/100	10A	AHH	MOT	2N1166
2N1560A	P G	TO3	L05	100V	50V	50V	20A	110C	106WC	-	-	50/100	10A	AHH	MOT	2N1166
2N1561	P G	TO107	L04	25V	25V	3V	500mA	100C	250mWF	250M	10P	5m	200mA	VMP	MOT	-
2N1562	P G	TO107	L04	25V	25V	2V	500mA	100C	250mWF	225M	10P	5m	200mA	VMP	MOT	2N1561
2N1564	N S	TO5	L04	80V	60V	5V	100mA	175C	600mWF	60M	10P	15/50	5mA	RLH	OBS	BSW54 2N2219A
2N1565	N S	TO39	L04	80V	60V	5V	100mA	175C	600mWF	60M	10P	30mn	5mA	RLH	STM	BSW54 2N2219A
2N1566	N S	TO39	L04	80V	60V	5V	100mA	175C	600mWF	60M	10P	60/200	5mA	RLH	STM	BSW54 2N2219A
2N1566A	N S	TO39	L04	80V	60V	8V	100mA	175C	600mWF	100M	6P0	60/200	5mA	RLH	STM	BSW54 2N2219A
2N1572	N S	TO5	L04	125V	80V	5V	100mA	175C	600mWF	12M	10P	15/50	5mA	ALH	TIS	BFY65 2N1990
2N1573	N S	TO5	L04	125V	80V	5V	100mA	175C	600mWF	30M	10P	30/100	5mA	ALH	TIS	BFY65 2N1990
2N1574	N S	TO5	L04	125V	80V	5V	100mA	175C	600mWF	30M	10P	60/200	5mA	ALH	TIS	BFY65 2N1990
2N1585	N G	TO5	L04	25V	15V	-	100mA	175C	300mWF	200M	3P5	20mn	10mA	RMG	OBS	ASY29 2N1304
2N1586	N S	TO22	L37	-	10V	6V	25mA	175C	125mWF	5M	30P	9/27	1mA	RLG	OBS	BC107B 2N930
2N1587	N S	TO22	L37	-	20V	6V	25mA	175C	125mWF	5M	30P	9/27	1mA	RLG	OBS	BC107B 2N930
2N1588	N S	TO22	L37	-	40V	6V	25mA	175C	125mWF	5M	30P	9/27	1mA	RLG	OBS	BC107B 2N930
2N1589	N S	TO22	L37	-	10V	6V	25mA	175C	125mWF	5M	30P	25/75	1mA	RLG	OBS	BC107B 2N930
2N1590	N S	TO22	L37	-	20V	6V	25mA	175C	125mWF	5M	30P	25/75	1mA	RLG	OBS	BC107B 2N930
2N1591	N S	TO22	L37	-	40V	6V	25mA	175C	125mWF	5M	30P	25/75	1mA	RLG	OBS	BC107B 2N930
2N1592	N S	TO22	L37	-	10V	6V	25mA	175C	125mWF	5M	30P	70/210	1mA	RLG	OBS	BC107B 2N930
2N1593	N S	TO22	L37	-	20V	6V	25mA	175C	125mWF	5M	30P	70/210	1mA	RLG	OBS	BC107B 2N930
2N1594	N S	TO22	L37	-	40V	6V	25mA	175C	125mWF	5M	30P	70/210	1mA	RLG	OBS	BC107B 2N930
2N1605	N G	TO5	L04	25V	24V	12V	100mA	100C	200mWF	6M	24P	40/120	20mA	RMS	RCA	ASY29 2N1304
2N1605A	N G	TO5	L04	40V	-	12V	100mA	100C	200mWF	2M	24P	40mn	20mA	RMS	RCA	ASY29 2N1304
2N1606	P S	TO5	L04	10V	-	8V	50mA	175C	100mWF	7M	-	6/30	15mA	RLG	OBS	BFS95 2N4036
2N1607	P S	TO5	L04	10V	-	6V	50mA	175C	100mWF	10M	-	6/30	15mA	RLG	OBS	BFS95 2N4036
2N1608	P S	TO5	L04	10V	-	6V	50mA	175C	100mWF	25M	-	6/30	15mA	RLG	OBS	BFS95 2N4036
2N1609	P G	TO37	L47	-	80V	-	1500mA	75C	4500mWC	-	-	30/75	100mA	RHS	OBS	2N2284
2N1610	P G	TO37	L47	-	60V	-	1500mA	75C	4500mWC	-	-	50/125	100mA	RHS	OBS	2N2284
2N1611	P G	TO37	L47	-	40V	-	1500mA	75C	4500mWC	-	-	30/75	100mA	RHS	OBS	2N2284
2N1612	P G	TO37	L47	-	40V	-	1500mA	75C	4500mWC	-	-	50/125	100mA	RHS	OBS	2N2284
2N1613	N S	TO5	L04	75V	50V	7V	600mA	175C	800mWF	80M	25P	40/120	150mA	AMG	STM	BFY50 2N2297
2N1613A	N S	TO5	L04	75V	50V	7V	1A	175C	1WF	60M	25P	40/120	150mA	AMH	OBS	BC141 2N2297
2N1613B	N S	TO5	L04	120V	75V	7A	1A	175C	1WF	60M	25P	40/120	150mA	AMH	OBS	BC141 2N2297
2N1613S	N S	TO39	L04	75V	50V	7V	1A	175C	800mWF	60M	25P	40/120	150mA	RMG	MOT	BFY50 2N1613
2N1613-46	N S	TO46	L01	75V	50V	7V	500mA	175C	500mWF	80M	25P	40/120	150mA	RMG	OBS	BFY50 2N1613
2N1614	P G	OBS	OBS	65V	40V	12V	300mA	85C	240mWF	500K	60P	18/43	20mA	ALS	OBS	ASY77
2N1615	N S	TO5	L04	120V	100V	-	200mA	175C	600mWF	2M	100P	25mn	5mA	ALE	OBS	BF257 2N4927
2N1616	N S	TO61	L46	60V	60V	8V	5A	175C	85WC	3M	-	15/75	2A	AHH	STM	2N1618
2N1616A	N S	TO61	L46	60V	60V	8V	750mA	175C	85WC	3M	-	20/60	2A	AHH	OBS	BDY63 2N1618
2N1617	N S	TO61	L46	80V	70V	8V	5A	175C	85WC	3M	-	15/75	2A	AHH	STM	2N1618
2N1617A	N S	TO61	L46	80V	80V	8V	5A	175C	85WC	3M	-	20/60	2A	AHH	OBS	BDY63 2N1725
2N1618	N S	TO61	L46	100V	80V	8V	5A	175C	85WC	3M	-	15/75	2A	AHH	STM	2N1618
2N1618A	N S	TO61	L46	100V	80V	8V	5A	175C	85WC	3M	-	20/60	2A	AHH	OBS	BDY63 2N1725
2N1619	N S	OBS	OBS	-	80V	-	5A	175C	60WC	3M	-	12mn	2A	AHH	OBS	BDY11 2N5758
2N1620	N S	TO61	L46	100V	80V	8V	750mA	175C	60WC	3M	-	15/75	2A	AHH	OBS	BDY63 2N1725
2N1622	N G	TO5	L04	90V	60V	20V	100mA	75C	120mWF	500K	-	40mn	5mA	ALG	OBS	AC176 2N2430
2N1623	P S	TO5	L04	-	20V	-	50mA	175C	250mWF	100K	100P	9/40	1mA	ALG	OBS	BFS95 2N4036
2N1624	N G	TO5	L04	-	20V	-	300mA	75C	150mWF	5M	25P	60/180	30mA	RMG	OBS	ASY29 2N1304
2N1631	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	20M	4P0	80tp	1mA	RLG	RCA	AF124 2N990
2N1632	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	20M	4P0	80tp	1mA	RLG	RCA	AF124 2N990
2N1633	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	20M	4P0	75tp	1mA	RLG	RCA	AF124 2N990
2N1634	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	20M	4P0	75tp	1mA	RLG	RCA	AF124 2N990
2N1635	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	20M	4P0	75tp	1mA	RLG	RCA	AF124 2N990
2N1636	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	20M	4P0	75tp	1mA	RLG	RCA	AF124 2N990
2N1637	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	20M	4P0	80tp	1mA	RLG	RCA	AF124 2N990
2N1638	P G	TO1	L02	34V	-	1V	10mA	85C	80mWF	20M	4P0	75tp	1mA	RLG	RCA	AF124 2N990
2N1639	P G	TO5	L04	34V	-	1V	10mA	85C	80mWF	50M	4P0	75tp	1mA	RLG	RCA	AF124 2N990
2N1640	P S	TO5	L04	-	20V	-	50mA	175C	250mWF	200K	75P	6mn	100uA	ALG	OBS	BC177 2N3965
2N1641	P S	TO5	L04	-	10V	-	50mA	175C	250mWF	400K	75P	10mn	100uA	ALG	OBS	BC177 2N3965