

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	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
2N1127	P G	TO5	L04	40V	-	-	150mA	85C	1WF	1M	-	50/150	500mA	AMG	OBS	ACY17 2N1176
2N1128	P G	TO5	L04	25V	18V	-	250mA	85C	150mWF	500K	80P	70/150	2mA	AMG	OBS	ACY17 2N1176
2N1129	P G	TO5	L04	25V	-	-	250mA	85C	150mWF	300K	80P	100mn	200mA	AMG	OBS	ACY17 2N1176
2N1130	P G	TO5	L04	30V	-	-	250mA	85C	150mWF	300K	80P	50/165	100mA	AMG	ELN	ACY17 2N1176
2N1131	P S	TO5	L04	50V	35V	5V	600mA	175C	600mWF	50M	45P	20/45	150mA	AMG	PHI	BFX30 2N2905A
2N1131A	P S	TO5	L04	50V	35V	5V	600mA	175C	600mWF	50M	30P	20/45	150mA	AMG	FCD	BFX30 2N2905A
2N1131-46	P S	TO46	L01	50V	35V	5V	600mA	175C	600mWF	50M	45P	20/45	150mA	AMG	OBS	BFX30 2N2905A
2N1131-51	P S	OBS	OBS	50V	35V	5V	600mA	175C	300mWF	50M	45P	20/45	150mA	AMG	OBS	BFX30 2N2905A
2N1132	P S	TO39	L04	50V	35V	5V	600mA	175C	600mWF	60M	45P	30/90	150mA	AMG	STM	BFS95 2N4036
2N1132A	P S	TO5	L04	60V	40V	5V	600mA	175C	600mWF	60M	30P	30/90	150mA	AMG	STM	BFS95 2N4036
2N1132B	P S	TO5	L04	70V	45V	5V	600mA	175C	600mWF	60M	50P	30/90	150mA	AMG	STM	BFX29 2N2905A
2N1132-46	P S	TO46	L01	50V	35V	5V	600mA	175C	400mWF	60M	45P	30/90	150mA	AMG	OBS	BSW24 2N2907A
2N1132-51	P S	OBS	OBS	50V	35V	5V	600mA	175C	300mWF	60M	45P	30/90	150mA	AMG	OBS	BSW24 2N2907A
2N1135	P S	TO18	L01	12V	12V	-	-	140C	100mWF	6M	-	-	-	RLS	OBS	BSW25 2N3546
2N1135A	P S	TO18	L01	12V	12V	-	-	140C	100mWF	6M	-	-	-	RLS	OBS	BSW25 2N3546
2N1136	P G	TO3	L05	60V	30V	-	6A	100C	94WC	-	-	50/100	3A	AHG	OBS	ASZ16 2N1536
2N1136A	P G	TO3	L05	90V	55V	-	6A	100C	94WC	-	-	50/100	3A	AHH	OBS	ASZ15 2N1533
2N1136B	P G	TO3	L05	100V	65V	-	6A	100C	94WC	-	-	50/100	3A	AHH	OBS	ASZ15 2N1533
2N1137	P G	TO3	L05	60V	30V	-	6A	100C	94WC	-	-	75/170	3A	AHG	OBS	ASZ16 2N1536
2N1137A	P G	TO3	L05	90V	55V	-	6A	100C	94WC	-	-	75/150	3A	AHH	OBS	ASZ15 2N1533
2N1137B	P G	TO3	L05	100V	65V	-	6A	100C	94WC	-	-	75/150	3A	AHH	OBS	ASZ15 2N1533
2N1138	P G	TO3	L05	60V	25V	-	5A	100C	60WC	-	-	100mn	3A	AHG	OBS	ASZ16 2N1536
2N1138A	P G	TO3	L05	90V	55V	-	5A	100C	94WC	-	-	100mn	3A	AHH	OBS	ASZ15 2N1533
2N1138B	P G	TO3	L05	100V	65V	-	5A	100C	94WC	-	-	100mn	3A	AHH	OBS	ASZ15 2N1533
2N1139	N S	TO5	L04	15V	15V	3V	100mA	175C	500mWF	100M	15P	20/200	10mA	RLS	OBS	BSW54 2N2219A
2N1140	N S	TO5	L04	40V	40V	5V	100mA	175C	1WF	35M	20P	20mn	50mA	AMG	OBS	BFY50 2N2297
2N1141	P G	TO5	L04	35V	-	1V	100mA	100C	300mWF	350M	3P0	10mn	10mA	VLA	TIS	AF106
2N1141A	P G	TO5	L04	35V	-	1V	100mA	100C	300mWF	250M	3P0	15mn	10mA	VLA	OBS	AF106
2N1142	P G	TO5	L04	30V	-	-	100mA	100C	300mWF	300M	3P0	10mn	10mA	VLA	TIS	AF106
2N1142A	P G	TO5	L04	30V	-	-	100mA	100C	300mWF	200M	3P0	15mn	10mA	VLA	OBS	AF106
2N1143	P G	TO5	L04	30V	-	-	100mA	100C	300mWF	200M	3P0	10mn	10mA	VLA	TIS	AF106
2N1143A	P G	TO5	L04	30V	-	-	100mA	100C	300mWF	200M	3P0	15mn	10mA	VLA	OBS	AF106
2N1144	P G	OBS	OBS	16V	15V	-	100mA	85C	175mWF	1M	70P	34/90	20mA	ALG	OBS	ACY17 2N1176
2N1145	P G	OBS	OBS	16V	15V	-	100mA	85C	175mWF	1M	70P	25/90	20mA	ALG	OBS	ACY17 2N1176
2N1146	P G	TO3	L05	40V	20V	30V	15A	95C	90WC	125K	-	60/150	5A	AHG	OBS	ASZ16 2N1536
2N1146A	P G	TO3	L05	60V	30V	30V	15A	95C	90WC	125K	-	60/150	5A	AHG	OBS	ASZ16 2N1536
2N1146B	P G	TO3	L05	80V	40V	30V	15A	95C	90WC	125K	-	60/150	5A	AHG	OBS	ASZ16 2N1536
2N1146C	P G	TO3	L05	100V	50V	30V	15A	95C	90WC	125K	-	60/150	5A	AHH	OBS	ASZ15 2N1533
2N1147	P G	X07	L05	40V	20V	30V	15A	95C	90WC	125K	-	60/150	5A	AHG	OBS	ASZ16 2N1536
2N1147A	P G	X07	L05	60V	30V	30V	15A	95C	90WC	125K	-	60/150	5A	AHG	OBS	ASZ16 2N1536
2N1147B	P G	X07	L05	80V	40V	30V	15A	95C	90WC	125K	-	60/150	5A	AHG	OBS	ASZ16 2N1536
2N1147C	P G	X07	L05	100V	50V	30V	15A	95C	90WC	125K	-	60/150	5A	AHH	OBS	ASZ15 2N1533
2N1149	N S	TO22	L37	45V	-	1V	25mA	175C	150mWF	6M	12P	9/20	25mA	RLG	OBS	BSW54 2N2219A
2N1150	N S	TO22	L37	45V	-	1V	25mA	175C	150mWF	6M	12P	18/40	25mA	RLG	OBS	BSW54 2N2219A
2N1151	N S	TO22	L37	45V	-	1V	25mA	175C	150mWF	7M	12P	18/90	25mA	RLG	OBS	BSW54 2N2219A
2N1152	N S	TO22	L37	45V	-	1V	25mA	175C	150mWF	7M	12P	36/90	25mA	RLG	OBS	BSW54 2N2219A
2N1153	N S	TO22	L37	45V	-	1V	25mA	175C	150mWF	8M	12P	76/333	25mA	RLG	OBS	BSW54 2N2219A
2N1154	N S	TO22	L37	50V	-	1V	60mA	165C	750mWC	400K	-	9mn	60mA	ALG	OBS	BC107 A157
2N1155	N S	TO22	L37	80V	-	1V	50mA	165C	750mWC	400K	-	9mn	50mA	ALG	OBS	BC107 A157
2N1156	N S	TO22	L37	120V	-	1V	40mA	165C	750mWC	400K	-	9mn	40mA	ALG	OBS	BC107 A157
2N1157	P G	OBS	OBS	60V	45V	28V	40A	100C	187WC	100K	-	10mn	40A	AHH	OBS	-
2N1157A	P G	OBS	OBS	80V	50V	28V	40A	100C	187WC	100K	-	10mn	40A	AHH	OBS	-
2N1158	P G	TO5	L04	20V	-	-	100mA	100C	75mWF	-	-	6mn	50mA	ULA	OBS	AF239S
2N1158A	P G	TO5	L04	20V	-	-	100mA	100C	75mWF	-	5P0	50tp	3mA	ULA	OBS	AF239S
2N1159	P G	TO3	L05	80V	60V	20V	5A	100C	90WC	100K	-	30/75	3A	AHH	OBS	ASZ15 2N1533
2N1160	P G	TO3	L05	80V	60V	20V	5A	100C	90WC	100K	-	20/50	3A	AHH	OBS	ASZ15 2N1533
2N1162	P G	TO3	L05	50V	35V	25V	25A	100C	90WC	100K	-	15/65	25A	AHG	MOT	2N1162
2N1162A	P G	TO3	L05	50V	35V	25V	25A	100C	90WC	100K	-	15/65	25A	AHG	MOT	2N1162
2N1163	P G	X07	L05	50V	35V	25V	25A	100C	90WC	100K	-	15/65	25A	AHG	MOT	2N1162
2N1163A	P G	X07	L05	50V	35V	25V	25A	100C	90WC	100K	-	15/65	25A	AHG	MOT	2N1162
2N1164	P G	TO3	L05	80V	60V	40V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1164A	P G	TO3	L05	80V	60V	40V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1165	P G	X07	L05	80V	60V	40V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1165A	P G	X07	L05	80V	60V	40V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1166	P G	TO3	L05	100V	75V	50V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1166A	P G	TO3	L05	100V	75V	50V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1167	P G	X07	L05	100V	75V	50V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1167A	P G	X07	L05	100V	75V	50V	25A	100C	90WC	100K	-	15/65	25A	AHH	MOT	2N1166
2N1168	P G	TO3	L05	50V	30V	20V	5A	95C	45WC	-	-	70mn	1A	AHG	OBS	ASZ16 2N1536
2N1169	N G	TO5	L04	25V	18V	25V	400mA	85C	120mWF	3M	-	20mn	200mA	RMS	RCA	ASY29 2N1304
2N1170	N G	TO5	L04	40V	20V	40V	400mA	85C	120mWF	3M	-	20mn	200mA	RMS	RCA	ASY29 2N1304
2N1171	P G	TO5	L04	30V	12V	20V	400mA	85C	170mWF	8M	25P	30mn	30mA	RMS	OBS	ASY27 2N1305
2N1172	P G	TO37	L47	40V	30V	-	1500mA	95C	7WC	-	-	30/90	100mA	AMG	OBS	AD162 2N2137
2N1173	N G	TO5	L04	35V	20V	35V	200mA	100C	250mWF	3M	25P	50/200	10mA	RMS	OBS	ASY29 2N1304
2N1174	P G	TO5	L04	35V	20V	35V	200mA	100C	250mWF	3M	25P	50/200	10mA	RMS	OBS	ASY27 2N1305