

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V <sub>CE</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>r</sub> MIN	C <sub>OB</sub> MAX	H <sub>FE</sub>	H <sub>FE</sub> BIAS	USE	MFR	ALTERNATIVES AND NOTES
2N2223A	N S	TO77	N01	100V	60V	7V	500mA	200C	600mWF	50M	15P	50mn	10mA	DUA	TIS	10% DVBE BFX72
2N2224	N S	TO5	L04	65V	40V	5V	500mA	175C	800mWF	250M	8P0	40/120	100mA	RMS	MOT	BSY34 2N2218
2N2225	P G	TO5	L04	15V	4V	10V	400mA	100C	200mWF	30M	14P	100mn	100mA	RMS	OBS	AFY18 2N2382
2N2226	N S	OBS	OBS	50V	50V	15V	10A	150C	150WC	500K	-	100mn	9A	AHS	OBS	BDX67 2N6057
2N2227	N S	OBS	OBS	100V	100V	15V	10A	150C	150WC	500K	-	100mn	9A	AHS	OBS	BDX67B 2N6057
2N2228	N S	OBS	OBS	150V	150V	15V	10A	150C	150WC	500K	-	100mn	9A	AHS	OBS	-
2N2229	N S	OBS	OBS	200V	200V	15V	10A	150C	150WC	500K	-	100mn	9A	AHS	OBS	-
2N2230	N S	OBS	OBS	50V	50V	15V	10A	150C	150WC	500K	-	350mn	9A	AHS	OBS	BUY12
2N2231	N S	OBS	OBS	100V	100V	15V	10A	150C	150WC	500K	-	350mn	9A	AHS	OBS	-
2N2232	N S	OBS	OBS	150V	150V	15V	10A	150C	150WC	500K	-	350mn	9A	AHS	OBS	-
2N2233	N S	OBS	OBS	200V	200V	15V	10A	150C	150WC	500K	-	350mn	9A	AHS	OBS	-
2N2234	N S	TO3	L05	40V	20V	-	500mA	150C	12WC	50M	23P	15/60	100mA	RMG	OBS	BUY92 2N5069
2N2235	N S	TO3	L05	40V	20V	-	500mA	150C	12WC	100M	23P	40/65	100mA	RMG	OBS	BUY92 2N5069
2N2236	N S	TO5	L04	40V	20V	-	500mA	150C	600mWF	50M	35P	15/60	100mA	RMG	OBS	BUY92 2N5069
2N2237	N S	TO5	L04	40V	20V	-	500mA	150C	600mWF	100M	35P	40/125	100mA	RMG	OBS	BFY50 2N2297
2N2238	P G	TO5	L04	30V	-	-	50mA	100C	300mWF	400M	3P0	10mn	10mA	ULA	OBS	AFY18 2N2382
2N2239	N S	TO37	L47	60V	50V	-	500mA	150C	1WF	1M	-	30/200	200mA	AMH	OBS	2N2196
2N2240	N S	TO5	L04	25V	20V	-	500mA	200C	600mWF	50M	35P	40/120	1mA	RMG	OBS	BFY50 2N2297
2N2241	N S	TO5	L04	25V	20V	-	500mA	200C	600mWF	50M	35P	100mn	1mA	RMG	OBS	BFY50 2N2297
2N2242	N S	TO18	L01	40V	15V	5V	200mA	175C	360mWF	250M	6P0	40/120	10mA	ALS	STM	BSX20 2N2369
2N2243	N S	TO5	L04	120V	80V	7V	1A	200C	800mWF	50M	20P	40/120	150mA	AMH	TIS	BSW66 2N1893
2N2243A	N S	TO39	L04	120V	80V	7V	1A	200C	800mWF	50M	20P	40/120	150mA	AMH	TIS	BSW66 2N1893
2N2244	N S	TO18	L01	20V	20V	-	100mA	200C	500mWF	60M	8P0	5/15	2uA	ALG	OBS	BC109C 2N930
2N2245	N S	TO18	L01	20V	20V	-	100mA	200C	500mWF	60M	8P0	10/30	2uA	ALG	OBS	BC109C 2N930
2N2246	N S	TO18	L01	20V	20V	-	100mA	200C	500mWF	60M	8P0	20/60	2uA	ALG	OBS	BC109C 2N930
2N2247	N S	TO18	L01	45V	45V	-	100mA	200C	500mWF	60M	8P0	5/15	2uA	ALG	OBS	BC109C 2N930
2N2248	N S	TO18	L01	45V	45V	-	100mA	200C	500mWF	60M	8P0	10/30	2uA	ALG	OBS	BC109C 2N930
2N2249	N S	TO18	L01	45V	45V	-	100mA	200C	500mWF	60M	8P0	20/60	2uA	ALG	OBS	BC109C 2N930
2N2250	N S	TO18	L01	25V	20V	-	100mA	200C	500mWF	60M	8P0	5/15	2uA	ALN	OBS	BC109C 2N930
2N2251	N S	TO18	L01	25V	20V	-	100mA	200C	500mWF	60M	8P0	10/30	2uA	ALN	OBS	BC109C 2N930
2N2252	N S	TO18	L01	25V	20V	-	100mA	200C	500mWF	60M	8P0	20/60	2uA	ALN	OBS	BC109C 2N930
2N2253	N S	TO18	L01	45V	45V	-	100mA	200C	500mWF	60M	8P0	5/15	2uA	ALN	OBS	BC109C 2N930
2N2254	N S	TO18	L01	45V	45V	-	100mA	200C	500mWF	60M	8P0	10/20	2uA	ALN	OBS	BC109C 2N930
2N2255	N S	TO18	L01	45V	45V	-	100mA	200C	500mWF	60M	8P0	20/60	2uA	ALN	OBS	BC109C 2N930
2N2256	N S	TO18	L01	7V	7V	1V	100mA	175C	300mWF	250M	5P0	20mn	25mA	ULS	MOT	BSX20 2N2369
2N2257	N S	TO18	L01	7V	7V	1V	100mA	175C	300mWF	250M	5P0	40mn	25mA	ULS	MOT	BSX20 2N2369
2N2258	P G	TO18	L01	7V	7V	1V	100mA	100C	150mWF	250M	8P0	20mn	25mA	ULS	MOT	ASZ21
2N2259	P G	TO18	L01	7V	7V	1V	100mA	100C	150mWF	250M	8P0	40mn	25mA	ULS	MOT	ASZ21
2N2266	P G	-	-	80V	80V	28V	5A	100C	12WC	20M	-	25/75	2A	AHH	GPD	2N2267
2N2267	P G	-	-	100V	100V	28V	5A	100C	12WC	20M	-	25/75	2A	AHH	GPD	2N2269
2N2268	P G	-	-	80V	80V	28V	5A	100C	12WC	20M	-	25/75	2A	AHH	GPD	2N2269
2N2269	P G	-	-	100V	100V	28V	5A	100C	12WC	20M	-	25/75	2A	AHH	GPD	2N2267
2N2270	N S	TO5	L04	60V	45V	7V	1A	200C	1WF	60M	-	50/200	150mA	AMG	RCA	BFY50 2N2297
2N2270S	N S	TO39	L04	60V	45V	7V	1A	200C	1WF	60M	-	50/200	150mA	AMG	MOT	BFY50 2N2297
2N2271	P G	TO5	L04	20V	15V	-	500mA	100C	250mWF	-	-	50/100	35mA	AMG	OBS	2N2667
2N2272	N S	TO18	L01	40V	15V	-	500mA	200C	360mWF	300M	6P0	80/240	10mA	VMS	OBS	BSX12 2N3303
2N2273	P G	TO18	L01	25V	15V	1V	100mA	100C	150mWF	250M	3P5	20/150	1mA	VLA	MOT	AF106
2N2274	P S	TO18	L01	25V	25V	25V	50mA	140C	150mWF	6M	9P0	10mn	5mA	ALC	TLC	BCY94 2N2946A
2N2275	P S	TO18	L01	25V	25V	25V	50mA	140C	150mWF	6M	9P0	10mn	5mA	MPP	TLC	BCY94 x2 2N2274
2N2276	P S	TO18	L01	15V	10V	15V	50mA	140C	150mWF	6M	9P0	10mn	5mA	ALC	TLC	BCY94 2N2946A
2N2277	P S	TO18	L01	10V	10V	15V	50mA	140C	150mWF	6M	9P0	10mn	5mA	MPP	TLC	BCY94 x2 2N2276
2N2278	P S	TO18	L01	15V	15V	15V	50mA	140C	150mWF	7600K	9P0	10mn	5mA	MPP	TLC	BCY94 2N2946A
2N2279	P S	TO18	L01	15V	15V	15V	50mA	140C	150mWF	7600K	9P0	10mn	5mA	MPP	TLC	BCY94 x2 2N2278
2N2280	P S	TO18	L01	10V	6V	10V	50mA	140C	150mWF	16M	10P	10mn	5mA	ALC	TLC	BCY94 2N2946A
2N2281	P S	TO18	L01	10V	6V	10V	50mA	140C	150mWF	16M	10P	10mn	5mA	MPP	TLC	BCY94 x2 2N2280
2N2282	P G	TO37	L47	60V	30V	1V	3A	100C	5WC	20M	-	15mn	3A	RHG	GPD	2N2283
2N2283	P G	TO37	L47	100V	60V	1V	3A	100C	5WC	20M	-	15mn	3A	RHG	GPD	2N2284
2N2284	P G	TO37	L47	200V	100V	1V	3A	100C	5WC	20M	-	15mn	3A	RHG	GPD	-
2N2285	P G	TO3	L05	60V	30V	1V	25A	110C	106WC	600K	-	35/140	10A	AHG	MOT	2N2287
2N2286	P G	TO3	L05	100V	60V	1V	25A	110C	106WC	600K	-	35/140	10A	AHG	MOT	2N2287
2N2287	P G	TO3	L05	120V	80V	1V	25A	110C	106WC	600K	-	35/140	10A	RHH	MOT	2N2287
2N2288	P G	TO3	L05	40V	30V	-	10A	110C	70WC	450K	-	20/60	5A	AHS	MOT	AL100 2N1906
2N2289	P G	TO3	L05	80V	50V	-	10A	110C	70WC	450K	-	20/60	5A	AHS	MOT	AL100 2N1906
2N2290	P G	TO3	L05	120V	70V	-	10A	110C	70WC	450K	-	20/60	5A	AHS	MOT	AL100 2N1906
2N2291	P G	TO3	L05	40V	30V	1V	10A	110C	70WC	450K	-	50/120	5A	AHS	MOT	AL100 2N1906
2N2292	P G	TO3	L05	80V	50V	1V	10A	110C	70WC	450K	-	50/120	5A	AHS	MOT	AL100 2N1906
2N2293	P G	TO3	L05	120V	70V	1V	10A	110C	70WC	450K	-	50/120	5A	AHS	MOT	AL100 2N1906
2N2294	P G	TO3	L05	40V	30V	1V	10A	100C	60WC	-	-	50/120	5A	AHG	GPD	AL100 2N2295
2N2295	P G	TO3	L05	80V	50V	1V	10A	100C	60WC	-	-	50/120	5A	AHG	GPD	AL100 2N2296
2N2296	P G	TO3	L05	120V	70V	1V	10A	100C	60WC	-	-	50/120	5A	AHG	GPD	AL100 2N2287
2N2297	N S	TO5	L04	80V	35V	7V	1A	175C	800mWF	60M	12P	40/120	150mA	AMG	PHI	BFY50 2N2297
2N2297S	N S	TO39	L04	80V	35V	7V	1A	175C	800mWF	60M	12P	40/120	150mA	AMG	MOT	BFY50 2N2297
2N2303	P S	TO5	L04	50V	35V	5V	500mA	175C	800mWF	60M	45P	75/200	150mA	AMG	PHI	BF595 2N4036
2N2304	N S	TO8	L12	60V	40V	-	3A	200C	25WC	-	-	20/80	300mA	AHG	OBS	2N1486
2N2305	N S	TO3	L05	60V	40V	-	6A	200C	75WC	-	-	15/60	800mA	AHG	OBS	BDY11 2N3235