

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>r</sub> MIN	C <sub>OB</sub> MAX	H <sub>FE</sub>	H <sub>FE</sub> BIAS	USE	MFR	ALTERNATIVES AND NOTES
2N2586	N S	TO18	L01	60V	45V	6V	30mA	175C	300mWF	60M	10P	120mn	10uA	ALN	STM	BC109 2N930
2N2587	P G	TO18	L01	30V	15V	-	100mA	100C	150mWF	320M	3P0	15/100	8mA	ULA	OBS	AF239 2N3783
2N2588	P G	TO18	L01	40V	20V	-	30mA	100C	150mWF	75M	2P5	50/150	1500uA	RLA	OBS	AF106 2N3283
2N2589	N S	TO63	L60	150V	150V	-	7A	200C	85WC	250K	-	17/51	7A	AHE	OBS	BLX27 2N6273
2N2590	P S	TO46	L01	100V	60V	-	50mA	200C	400mWF	50M	5P0	40mn	5mA	RLH	OBS	BFT69 2N3486A
2N2591	P S	TO46	L01	100V	60V	-	50mA	200C	400mWF	70M	5P0	70mn	5mA	RLH	OBS	BFT69 2N3486A
2N2592	P S	TO46	L01	100V	60V	-	50mA	200C	400mWF	90M	5P0	115mn	5mA	RLH	OBS	BFT69 2N3486A
2N2593	P S	TO46	L01	100V	60V	-	50mA	200C	400mWF	110M	5P0	160mn	5mA	RLH	OBS	BFT69 2N3486A
2N2594	N S	TO5	L04	90V	80V	-	1A	200C	1WF	40M	20P	50/150	100mA	RMH	OBS	BFT39 2N4001
2N2595	P S	TO46	L01	80V	60V	-	50mA	200C	400mWF	30M	6P0	15/50	5mA	RLA	OBS	BC326 2N3965
2N2596	P S	TO46	L01	80V	60V	-	50mA	200C	400mWF	40M	6P0	30/120	5mA	RLA	OBS	BC326 2N3965
2N2597	P S	TO46	L01	80V	60V	-	50mA	200C	400mWF	60M	6P0	60/240	5mA	RLA	OBS	BC326 2N3965
2N2598	P S	TO46	L01	125V	80V	-	50mA	200C	400mWF	30M	6P0	15/60	5mA	RLH	OBS	BC393 2N3930
2N2599	P S	TO46	L01	125V	80V	-	50mA	200C	400mWF	40M	6P0	30/120	5mA	RLH	OBS	BC393 2N3930
2N2599A	P S	TO46	L01	125V	100V	-	50mA	200C	400mWF	30M	6P0	30/120	5mA	RLH	OBS	BC393 2N3930
2N2600	P S	TO46	L01	125V	80V	-	50mA	200C	400mWF	30M	6P0	60/240	5mA	RLH	OBS	BC393 2N3930
2N2600A	P S	TO46	L01	125V	100V	-	50mA	200C	400mWF	30M	6P0	60/240	5mA	RLH	OBS	BC326 2N3965
2N2601	P S	TO46	L01	60V	60V	-	50mA	200C	400mWF	20M	6P0	18mn	1mA	ALN	OBS	BC179C 2N3965
2N2602	P S	TO46	L01	60V	60V	-	50mA	200C	400mWF	40M	6P0	36mn	1mA	ALN	OBS	BC179C 2N3965
2N2603	P S	TO46	L01	60V	60V	-	50mA	200C	400mWF	80M	6P0	76mn	1mA	ALN	OBS	BC179C 2N3965
2N2604	P S	TO46	L01	60V	45V	6V	30mA	200C	400mWF	30M	6P0	40/120	10uA	ALN	MOT	BC179 2N3965
2N2605	P S	TO46	L01	60V	45V	6V	30mA	200C	400mWF	30M	6P0	100mn	10uA	ALN	MOT	BC179 2N3965
2N2605A	P S	TO46	L01	60V	45V	6V	30mA	200C	400mWF	45M	6P0	150mn	10uA	ALN	FCD	BC179 2N3965
2N2610	N S	TO22	L37	45V	40V	-	25mA	150C	150mWF	-	20P	9mn	1mA	ALG	OBS	BC171 2N929
2N2611	N S	TO5F	L44	120V	100V	-	1A	175C	2WF	4M	75P	7/36	200mA	AMH	OBS	2N4063
2N2612	P G	TO3	L05	65V	65V	30V	15A	100C	75WC	-	-	85/250	3A	AHG	GPD	AD132-5
2N2613	P G	TO1	L02	30V	-	-	50mA	100C	120mWF	4M	20P	120mn	500uA	RLA	OBS	ASY27 2N1305
2N2614	P G	TO1	L02	40V	-	-	50mA	100C	120mWF	4M	18P	100mn	1mA	RLA	OBS	ASY27 2N1305
2N2615	N S	TO18	L01	30V	15V	-	50mA	200C	300mWF	500M	2P8	20/200	3mA	ULG	OBS	BFY90 2N2857
2N2616	N S	TO18	L01	30V	15V	-	50mA	200C	300mWF	600M	2P8	20/200	3mA	ULG	FCD	BFY90 2N2857
2N2617	N S	X01	L03	25V	25V	-	100mA	150C	250mWF	1M	-	15/80	20mA	ALG	OBS	BC109 2N929
2N2618	N S	TO5	L04	60V	40V	-	750mA	200C	600mWF	200M	14P	50/200	25mA	RMG	OBS	BFY50 2N2297
2N2618-46	N S	TO46	L01	60V	40V	-	750mA	200C	400mWF	200M	14P	50/200	25mA	RMG	OBS	BFT53 2N5582
2N2621	P G	TO5	L04	15V	-	-	100mA	100C	150mWF	13M	3P5	15mn	1mA	RLG	OBS	AF124 2N990
2N2622	P G	TO5	L04	24V	-	-	100mA	100C	150mWF	15M	3P5	15mn	1mA	RLG	OBS	AF124 2N990
2N2623	P G	TO5	L04	32V	-	-	100mA	100C	150mWF	16M	3P5	20mn	1mA	RLG	OBS	AF124 2N990
2N2624	P G	TO5	L04	15V	-	-	100mA	100C	150mWF	13M	3P5	15mn	1mA	RLG	OBS	AF124 2N990
2N2625	P G	TO5	L04	24V	-	-	100mA	100C	150mWF	15M	3P5	15mn	1mA	RLG	OBS	AF124 2N990
2N2626	P G	TO5	L04	32V	-	-	100mA	100C	150mWF	16M	3P5	20mn	1mA	RLG	OBS	AF124 2N990
2N2627	P G	TO5	L04	15V	-	-	100mA	100C	150mWF	13M	3P5	15mn	1mA	RLG	OBS	AF124 2N990
2N2628	P G	TO5	L04	24V	-	-	100mA	100C	150mWF	15M	3P5	15mn	1mA	RLG	OBS	AF124 2N990
2N2629	P G	TO5	L04	32V	-	-	100mA	100C	150mWF	16M	3P5	10mn	1mA	RLG	OBS	AF124 2N990
2N2630	P G	TO18	L01	18V	10V	-	100mA	100C	300mWF	300M	4P0	25mn	100mA	VLS	OBS	ASZ21 2N838
2N2631	N S	TO39	L04	80V	60V	-	1500mA	200C	880mWC	200M	20P	8mn	200mA	VLP	RCA	BLX65 2N3735
2N2632	N S	TO59	L63	90V	60V	-	5A	175C	40WC	20M	150P	40/120	1A	RHS	OBS	-
2N2633	N S	TO59	L63	120V	80V	-	5A	175C	40WC	20M	150P	40/120	1A	RHS	OBS	-
2N2634	N S	TO59	L63	150V	100V	-	5A	175C	40WC	20M	150P	40/120	1A	RHS	OBS	-
2N2635	P G	TO18	L01	30V	15V	2V	100mA	100C	150mWF	150M	5P0	45/300	50mA	VLS	OBS	ASZ21 2N838
2N2636	P G	TO3	L05	100V	60V	1V	25A	100C	100WC	-	-	20/80	25A	AHG	GPD	-
2N2637	P G	TO3	L05	100V	60V	1V	25A	100C	100WC	-	-	20/80	25A	AHG	GPD	-
2N2638	P G	TO3	L05	100V	60V	1V	25A	100C	100WC	-	-	20/80	25A	AHG	GPD	-
2N2639	N S	TO77	N01	45V	45V	5V	30mA	200C	600mWF	40M	5P0	50/300	10uA	DUA	NAT	10% DVBE BFY81
2N2640	N S	TO77	N01	45V	45V	5V	30mA	200C	600mWF	40M	5P0	50/300	10uA	DUA	NAT	20% DVBE BFY81
2N2641	N S	TO77	N01	45V	45V	5V	30mA	200C	600mWF	40M	5P0	50/300	10uA	DUA	NAT	BFY81
2N2642	N S	TO77	N01	45V	45V	5V	30mA	200C	600mWF	40M	5P0	100mn	10uA	DUA	NAT	10% DVBE BFY81
2N2643	N S	TO77	N01	45V	45V	5V	30mA	200C	600mWF	40M	5P0	100mn	10uA	DUA	NAT	20% DVBE BFY81
2N2644	N S	TO77	N01	45V	45V	5V	30mA	200C	600mWF	40M	5P0	100mn	10uA	DUA	NAT	BFY81
2N2645	N S	TO18	L01	75V	50V	7V	500mA	175C	500mWF	50M	25P	100mn	50mA	AMG	STM	8SX33 2N731
2N2648	P G	TO5	L04	35V	10V	-	1A	100C	300mWF	10M	30P	80/500	1A	RHS	OBS	2N2667
2N2649	N S	TO5	L04	65V	50V	-	2A	200C	870mWC	100M	12P	10MW	500mA	RMH	OBS	BFT39 2N5784
2N2650	N S	TO5	L04	140V	140V	-	2A	200C	870mWC	100M	12P	10mn	500mA	RME	OBS	BUY48 2N5238
2N2651	N S	TO18	L01	40V	20V	5V	500mA	175C	360mWF	350M	4P0	25mn	10mA	VLS	STM	BSX20 2N2369
2N2652	N S	TO77	N01	100V	60V	7V	500mA	200C	600mWF	60M	15P	50/200	1mA	DUA	MOT	15% DVBE BFY83
2N2652A	N S	TO77	N01	100V	60V	7V	500mA	200C	600mWF	60M	15P	50/200	1mA	DUA	MOT	10% DVBE BFY83
2N2654	P G	TO12	L09	32V	-	-	10mA	75C	100mWF	125M	1P7	25mn	1mA	VLA	OBS	AF106 2N3283
2N2655	N S	TO5	L04	100V	100V	-	500mA	200C	15WC	250K	-	30/90	200mA	AMH	OBS	BSW66 2N4001
2N2656	N S	TO18	L01	25V	15V	-	200mA	200C	360mWF	250M	5P0	40/160	100uA	VLA	TRW	BSW64 2N2222A
2N2657	N S	TO39	L04	80V	50V	7V	5A	200C	44WC	20M	-	15mn	5A	AHG	STM	2N2657
2N2658	N S	TO5	L04	100V	70V	7V	5A	200C	7WC	20M	-	15mn	5A	AHG	STM	BSV64 2N4877
2N2659	P G	TO5	L04	50V	50V	20V	3A	100C	15WC	-	-	30/90	500mA	AHG	GPD	2N2660
2N2660	P G	TO5	L04	70V	70V	20V	3A	100C	15WC	-	-	30/90	500mA	AHG	GPD	2N2661
2N2661	P G	TO5	L04	90V	90V	20V	3A	100C	15WC	-	-	30/90	500mA	AHG	GPD	2N2662
2N2662	P G	TO102	L59	50V	50V	20V	3A	100C	15WC	-	-	30/90	500mA	AHG	GPD	2N2663
2N2663	P G	TO102	L59	70V	70V	20V	3A	100C	15WC	-	-	30/90	500mA	AHG	GPD	2N2664
2N2664	P G	TO102	L59	50V	50V	20V	3A	100C	15WC	-	-	30/90	500mA	AHG	GPD	2N2664