

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V _{CB} MAX	V _{CE} MAX	V _{EB} MAX	I _C MAX	T _J MAX	P TOT	F _r MIN	C _{OB} MAX	H _{FE}	H _{FE} BIAS	USE	MFR	ALTERNATIVES AND NOTES
2SC994	N S	TO39	L04	36V	15V	3V	100mA	175C	600mWF	250M	70P	70tp	100mA	RMG	OBS	BSW54 2N2219A
2SC995	N S	TO39	L04	300V	300V	5V	150mA	150C	800mWF	40M	5P5	25/240	50mA	RHE	TOS	BF259
2SC996	N S	TO37	L47	300V	300V	5V	150mA	150C	1200mWF	40M	5P5	25/240	50mA	RHE	TOS	2N3739
2SC997	N S	TO72	L06	30V	30V	4V	25mA	150C	175mWF	350M	0P2	25mn	4mA	TIG	TOS	BF167
2SC998	N S	TO39	L04	40V	24V	4V	400mA	175C	600mWF	225M	10P	50tp	50mA	RMG	OBS	BSW54 2N2219A
2SC999	N S	TO3	L05	1200V	500V	5V	1500mA	150C	40WC	500K	-	20mn	150mA	TLE	SAN	BU208
2SC1000	N S	TO98	L21	55V	50V	-	100mA	125C	200mWF	40M	10P	300tp	2mA	ALN	TOS	BC184L 2N3707
2SC1001	N S	TO5	L04	36V	18V	4V	500mA	175C	5WC	400M	10P	30mn	100mA	VHP	TOS	BFW47
2SC1002	N S	TO60	L61	36V	18V	4V	1A	175C	10WC	350M	-	30mn	200mA	-	TOS	BFW47
2SC1003	N S	TO60	L61	36V	18V	4V	2A	175C	20WC	175M	-	25mn	400mA	VHP	TOS	BLY35
2SC1004	N S	TO3	L05	1100V	700V	5V	500mA	150C	50WC	1M	-	20mn	150mA	TLE	TOS	BU208
2SC1004A	N S	TO3	L05	1500V	-	5V	500mA	150C	50WC	1M	100P	30/160	150mA	AME	TOS	BU308
2SC1005	N S	TO3	L05	1100V	600V	5V	5A	150C	50WC	1M	-	5mn	4A	TLE	TOS	-
2SC1006	N S	TO18	L01	50V	40V	5V	30mA	150C	300mWF	50M	10P	600tp	1mA	ALN	NEC	BC109 2N930
2SC1007	N S	TO18	L01	60V	40V	8V	20mA	150C	300mWF	110M	-	60mn	10mA	RLS	-	BSW64 2N2222A
2SC1008	N S	TO39	L57	80V	60V	5V	750mA	180C	750mWF	100M	-	60mn	40mA	RMP	NEC	-
2SC1008A	N S	TO5	L04	100V	80V	8V	700mA	150C	800mWF	35M	30P	140tp	50mA	AMH	NEC	BFT39 2N5682
2SC1009	N S	X12	L29	50V	30V	5V	50mA	180C	160mWF	100M	-	35mn	1mA	RLG	NEC	-
2SC1010	N S	TO18	L01	50V	40V	5V	30mA	150C	300mWF	50M	10P	550tp	1mA	ALN	NEC	BC109 2N930
2SC1011	N S	-	L65	40V	-	4V	750mA	200C	2500mWC	400M	-	20mn	100mA	VMP	MIT	-
2SC1012	N S	TO18	L01	250V	220V	5V	50mA	180C	2WC	-	-	10mn	35mA	ALE	MAT	BFT59
2SC1012A	N S	TO39	L04	250V	-	5V	60mA	175C	2500mWC	50M	-	20mn	40mA	VLE	MAT	BF259
2SC1013	N S	TO220	L32	35V	20V	5V	1500mA	125C	7WC	-	-	40mn	500mA	AMS	MIT	BD589 2N5294
2SC1014	N S	TO220	L32	50V	40V	5V	1500mA	125C	7WC	-	-	35mn	500mA	AMS	MIT	BD589 2N5294
2SC1015	N S	X28	L65	40V	-	4V	3A	175C	33WC	400M	-	20mn	100mA	VHP	MIT	-
2SC1016	N S	-	L65	40V	-	4V	500mA	175C	2WC	400M	-	20mn	100mA	VHP	MIT	-
2SC1017	N S	X17	L32	75V	-	4V	1A	-	4WC	12M	-	20mn	100mA	RMG	MIT	BD535 2N5294
2SC1018	N S	X17	L32	75V	-	4V	1A	-	4WC	12M	-	20mn	100mA	RMG	MIT	BD535 2N5294
2SC1019	N S	X80B	X80	60V	-	-	4A	175C	40WC	-	-	50tp	100mA	UHP	MIT	-
2SC1020	N S	X80B	X80	60V	-	-	8A	175C	70WC	-	-	50tp	100mA	UHP	MIT	-
2SC1021	N S	X28	L65	60V	-	4V	6A	175C	60WC	400M	-	20mn	100mA	VHP	MIT	-
2SC1022	N S	X28	L65	60V	-	4V	6A	175C	60WC	400M	-	20mn	100mA	VHP	MIT	-
2SC1023	N S	TO92	L21	25V	20V	3V	25mA	125C	150mWF	100M	3P6	40tp	1mA	RLG	FUJ	BC182L 2N3859A
2SC1024	N S	TO66	L43	60V	50V	4V	3A	150C	25WC	-	-	70mn	1A	AHG	SAN	BUY38 2N3054
2SC1025	N S	TO66	L43	120V	80V	4V	3A	150C	25WC	-	-	80mn	200mA	AHH	SAN	BDY72 2N3441
2SC1026	N S	X28	L65	45V	-	4V	3A	175C	40WC	375M	-	20mn	100mA	VHP	MIT	-
2SC1027	N S	-	-	250V	-	5V	6A	150C	50WC	-	-	9mn	5A	AHH	SAN	-
2SC1030	N S	TO3	L05	150V	80V	6V	6A	150C	50WC	12M	-	35mn	1A	RHP	HIT	-
2SC1031	N S	TO66	L43	300V	270V	6V	6A	175C	27WC	-	-	50mn	600mA	AHE	NEC	BLY50A 2N6235
2SC1032	N S	TO92	L21	25V	20V	3V	25mA	125C	150mWF	100M	3P6	70tp	1mA	RLG	FUJ	BC182L 2N3859A
2SC1033	N S	TO18	L01	200V	150V	5V	10mA	175C	300mWF	75M	7P0	30mn	5mA	RLE	MAT	BSX21
2SC1033A	N S	TO18	L01	250V	200V	5V	10mA	175C	300mWF	75M	7P0	20mn	5mA	ALE	MAT	BF259
2SC1034	N S	X03	L05	1100V	-	13V	1A	150C	25WC	2500K	190P	4/40	750mA	TLE	SOY	-
2SC1035	N S	TO72	L09	30V	15V	3V	20mA	150C	150mWF	350M	0P7	100tp	1mA	ULR	SAN	-
2SC1036	N S	TO72	L09	30V	15V	3V	20mA	150C	150mWF	350M	0P7	100tp	1mA	TUO	SAN	-
2SC1037	N S	TO60	L61	60V	-	4V	4A	175C	50WC	300M	-	20mn	1A	VHP	-	BLY35
2SC1038	N S	X28	L65	40V	20V	3V	150mA	175C	4WC	1G	-	25mn	70mA	UMP	NEC	-
2SC1039	N S	X28	L65	40V	20V	3V	250mA	175C	8WC	1G	-	25mn	100mA	UMP	NEC	-
2SC1040	N S	X28	L65	40V	30V	5V	2A	170C	10WC	150M	-	40mn	2A	RHP	NEC	-
2SC1041	N S	X28	L65	40V	20V	3V	150mA	175C	4WC	1G	-	20mn	70mA	UMP	NEC	-
2SC1042	N S	X28	L65	40V	20V	3V	250mA	175C	8WC	1G	-	20mn	100mA	UMP	NEC	-
2SC1043	N S	X28	L65	40V	20V	3V	300mA	175C	6WC	1G	-	40mn	100mA	UMP	NEC	-
2SC1044	N S	TO72	L08	45V	30V	5V	40mA	170C	230mWF	350M	-	60mn	5mA	VLG	NEC	BFX73 2N918
2SC1045	N S	TO3	L05	1000V	550V	5V	1A	125C	25WC	-	-	200mx	200mA	AME	SAN	BU206
2SC1046	N S	TO3	L05	1000V	400V	6V	3A	125C	25WC	-	-	200mx	2A	AME	SAN	BU208
2SC1047	N S	TO92	L21	30V	20V	3V	15mA	125C	150mWF	325M	1R6	40mn	1mA	TUM	MAT	BF182
2SC1048	N S	TO39	L04	200V	200V	6V	50mA	150C	600mWF	60M	7P0	90tp	25mA	ALE	SAN	BF257 2N4927
2SC1050	N S	TO3	L05	300V	300V	6V	1A	150C	40WC	-	-	45mn	300mA	TLH	SAN	BU126 2N5241
2SC1051	N S	TO3	L05	180V	110V	6V	5A	200C	50WC	-	-	60mn	1A	AHH	SAN	BDY73 2N3442
2SC1051L	N S	TO3	L05	100V	80V	6V	7A	190C	60WC	8M	-	320mx	1A	AHH	SAN	BDX95 2N3716
2SC1052	N S	TO5	L04	75V	40V	5V	1A	175C	800mWF	-	-	20mn	500mA	RMS	-	BFY50 2N2297
2SC1053	N S	TO5	L04	75V	40V	5V	700mA	175C	800mWF	-	-	25mn	500mA	RMS	-	BFY50 2N2297
2SC1054	N S	TO72	L09	35V	-	3V	50mA	175C	180mWF	350M	1P0	60tp	1mA	VLN	FUJ	-
2SC1055	N S	TO66	L43	130V	-	6V	7A	175C	25WC	12M	-	30mn	5A	RHE	-	BDY79
2SC1055H	N S	TO66	L43	130V	80V	6V	7A	200C	25WC	-	-	30/140	5A	AHH	HIT	-
2SC1056	N S	TO5	L04	260V	260V	5V	100mA	125C	475mWF	75M	10P	20mn	10mA	VLE	SOY	BF259
2SC1057	N S	X28	L65	50V	-	3V	1A	175C	12WC	500M	-	20mn	500mA	UHP	-	-
2SC1058	N S	X28	L65	50V	-	3V	2A	175C	20WC	500M	-	20mn	1A	UHP	-	-
2SC1059	N S	TO66	L43	300V	300V	4V	150mA	150C	8WC	10M	-	60mn	50mA	RLE	HIT	2N3585
2SC1060	N S	TO220	L33	50V	-	4V	3A	150C	25WC	-	-	80tp	1A	AHG	HIT	2N6293
2SC1061	N S	TO220	L32	50V	-	4V	3A	150C	25WC	-	-	80tp	1A	AHG	HIT	BD589 2N6123
2SC1061K	N S	TO220	L32	50V	50V	4V	3A	150C	25WC	3M	-	35/320	1A	AHG	HIT	BD203 2N5298
2SC1062	N S	TO5	L04	200V	180V	4V	100mA	175C	700mWF	-	-	30mn	50mA	ALE	NEC	BF257 2N3439
2SC1063	N S	TO5	L04	10V	-	5V	1A	150C	750mWF	100M	-	30mn	65mA	RMS	-	BSW54 2N2219
2SC1064	N S	TO5	L04	60V	30V	5V	1A	175C	800mWF	200M	-	20mn	500mA	RMS	-	BSW54 2N2219A