

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V _{CE} MAX	V _{CE} MAX	V _{SD} MAX	I _C MAX	T _J MAX	P TOT	F _r MIN	C _{GB} MAX	H _{FE}	H _{FE} BIAS	USE	MFR	ALTERNATIVES AND NOTES
2SC1926	N S	SPEC	-	30V	14V	3V	50mA	200C	300mWF	2Gtp	1P5	25/200	10mA	DUA	NEC	-
2SC1927	N S	SPEC	-	30V	14V	3V	50mA	200C	300mWF	2Gtp	1P5	25/200	10mA	DUA	NEC	-
2SC1928	N S	X20	L42	50V	50V	25V	50mA	125C	315mWF	5M	7P0	200mn	1mA	ALC	SOY	2N6566
2SC1929	N S	TO220	L32	300V	300V	6V	1A	150C	25WC	40M	-	35/330	100mA	TVE	MAT	BD410
2SC1930	N S	X99	L99	16V	8V	3V	30mA	175C	150mWF	7G	-	80tp	-	SLP	FUJ	2N5656
2SC1931	N S	SPEC	-	16V	8V	3V	30mA	175C	300mWF	8Gtp	0P45	80tp	10mA	DUA	FUJ	-
2SC1932	N S	SPEC	-	16V	8V	3V	30mA	175C	400mWF	8Gtp	0P45	80tp	10mA	DUA	FUJ	-
2SC1933	N S	SPEC	-	15V	10V	3V	40mA	175C	400mWF	6Gtp	0P65	80tp	10mA	DUA	FUJ	-
2SC1934	N S	X28	X28	20V	10V	3V	80mA	175C	1WF	6Gtp	0P9	80tp	30mA	DUA	FUJ	-
2SC1935	N S	X99	L99	15V	10V	3V	30mA	175C	250mWF	5G	-	80tp	-	SLP	FUJ	-
2SC1936	N S	SPEC	-	15V	10V	3V	30mA	175C	300mWF	6Gtp	0P6	80tp	10mA	DUA	FUJ	-
2SC1937	N S	X99	L99	15V	10V	3V	70mA	175C	300mWF	5G	-	80tp	-	SLP	FUJ	-
2SC1938	N S	SPEC	-	15V	10V	3V	30mA	175C	400mWF	6Gtp	0P6	80tp	10mA	DUA	FUJ	-
2SC1939	N S	SPEC	-	15V	10V	3V	30mA	175C	400mWF	6Gtp	0P6	80tp	10mA	DUA	FUJ	-
2SC1940	N S	X21	L45	120V	120V	5V	50mA	150C	800mWF	60M	2P3	90/400	10mA	TVM	NEC	-
2SC1941	N S	X21	L45	160V	160V	5V	50mA	150C	800mWF	60M	2P3	90/400	10mA	TVM	NEC	-
2SC1942	N S	TO3	L05	1500V	800V	6V	3A	200C	50WC	-	-	-	-	AHE	HIT	BU225
2SC1943	N S	X61D	M01	35V	-	4V	400mA	175C	3WC	-	-	50tp	100mA	RHG	MIT	-
2SC1944	N S	TO220	L32	80V	40V	5V	6A	150C	20WC	75M	-	10/180	100mA	RHG	MIT	-
2SC1945	N S	TO220	L90	80V	40V	5V	6A	150C	10WC	75M	-	10/180	100mA	RHH	MIT	-
2SC1946	N S	X99	L99	35V	17V	4V	7A	175C	50WC	200M	-	10/180	200mA	VHP	MIT	-
2SC1946A	N S	X99	L99	35V	-	4V	7A	175C	50WC	-	-	-	-	VHP	MIT	-
2SC1947	N S	TO39	L04	35V	17V	4V	1A	175C	1WF	250M	-	10/180	100mA	VMP	MIT	BLY34
2SC1948	N S	X39	L75	15V	10V	3V	20mA	200C	150mWF	8Gtp	0R3	30/300	10mA	ULA	NEC	2N3924
2SC1949	N S	X80C	L75	30V	18V	3V	130mA	200C	580mWF	2700Mtp	1R0	30/200	50mA	ULA	NEC	-
2SC1950	N S	X83B	-	28V	14V	3V	200mA	200C	5WC	4Gtp	1R5	20/200	100mA	UMG	NEC	-
2SC1951	N S	TO92	L21	120V	120V	5V	100mA	120C	750mWF	70M	2P8	50/275	3mA	RLH	SOY	-
2SC1952	N S	TO5	L04	45V	25V	3V	300mA	200C	5WC	2Gtp	2P0	20/200	50mA	UMG	NEC	-
2SC1953	N S	TO92	L70	150V	150V	5V	50mA	150C	1WF	100M	3P0	65/450	10mA	TVM	MAT	-
2SC1954	N S	TO92	L21	25V	20V	3V	150mA	150C	450mWF	750M	4P0	100tp	25mA	UMP	FUJ	-
2SC1955	N S	TO37	L04	35V	17V	3V	800mA	175C	750mWC	-	15P	10mn	500mA	VMG	TOS	-
2SC1956	N S	X76E	M05	35V	17V	3V	3500mA	175C	35WC	-	15P	50tp	1A	VHF	TOS	-
2SC1957	N S	TO128	L31	75V	40V	4V	1A	150C	750mWF	125M	28P	90tp	500mA	AMG	NEC	BD189
2SC1959	N S	TO92	L21	35V	30V	5V	400mA	150C	500mWF	150M	14P	70/400	100mA	AMG	TOS	2N4953
2SC1959-O	N S	TO92	L21	35V	30V	5V	400mA	150C	500mWF	150M	14P	70/140	100mA	AMG	TOS	-
2SC1959-Y	N S	TO92	L21	35V	30V	5V	400mA	150C	500mWF	150M	14P	120/240	100mA	AMG	TOS	-
2SC1959-GR	N S	TO92	L21	35V	30V	5V	400mA	150C	500mWF	150M	14P	200/400	100mA	AMG	TOS	-
2SC1960	N S	X10	L20	20V	15V	4V	200mA	150C	300mWF	-	2P0	60tp	10mA	VMS	FUJ	-
2SC1962	N S	X17	L35	200V	200V	8V	500mA	120C	950mWF	22M	24P	70/350	100mA	AME	SOY	2N6593
2SC1963	N S	X94	N16	25V	25V	6V	200mA	125C	270mWF	70M	4P5	300tp	2mA	DUA	SOY	-
2SC1964	N S	TO220	L32	80V	40V	4V	3500mA	175C	12WC	75M	-	10/180	100mA	RHH	MIT	-
2SC1965	N S	TO37	L47	35V	17V	4V	1A	175C	1500mWF	250M	-	10/180	100mA	VMP	MIT	-
2SC1965A	N S	TO37	L47	40V	-	4V	2A	175C	15WC	-	-	-	-	VHP	MIT	-
2SC1966	N S	X99	L99	35V	17V	3V	1A	175C	10WC	500M	-	10/180	100mA	UMP	MIT	-
2SC1967	N S	X99	L99	35V	17V	4V	2A	175C	20WC	500M	-	10/180	100mA	UMP	MIT	-
2SC1968	N S	X99	L99	35V	17V	4V	5A	175C	40WC	400M	-	10/180	100mA	UHP	MIT	-
2SC1968A	N S	X99	L99	35V	-	4V	5A	175C	40WC	-	-	-	-	UHP	MIT	-
2SC1969	N S	TO220	L32	60V	30V	5V	6A	175C	20WC	75M	-	10/180	10mA	RHG	MIT	-
2SC1970	N S	TO220	L32	36V	18V	4V	500mA	150C	5WC	-	-	10/180	100mA	VMP	MIT	-
2SC1971	N S	TO220	L90	36V	18V	4V	1A	150C	12WC	-	-	10/180	100mA	VHP	MIT	-
2SC1972	N S	TO220	L90	36V	18V	4V	1500mA	150C	25WC	-	-	10/180	100mA	VHP	MIT	-
2SC1973	N S	TO92	L21	50V	-	4V	500mA	135C	750mWF	300M	12P	20mn	100mA	RMG	MAT	BSW54
2SC1974	N S	TO220	L32	80V	-	4V	2A	150C	15WC	75M	40P	30/150	1A	RHP	MAT	2N2219A
2SC1975	N S	TO220	L32	120V	-	5V	2A	150C	15WC	75M	-	50/200	1A	RHH	MAT	-
2SC1976	N S	TO92	L21	36V	18V	4V	500mA	135C	750mWF	350M	6P0	20mn	100mA	VMP	MAT	-
2SC1977	N S	TO126	L70	36V	18V	4V	1A	150C	5WC	300M	10P	20mn	100mA	VHP	MAT	-
2SC1978	N S	TO220	L95	36V	18V	4V	1500mA	150C	15WC	300M	25P	10mn	400mA	VHP	MAT	-
2SC1980	N S	TO92	L21	120V	120V	5V	50mA	125C	150mWF	-	-	260mn	2mA	ALH	MAT	-
2SC1981	N S	TO18	L01	50V	30V	30V	100mA	125C	300mWF	15M	4P0	500mn	1mA	ALG	SOY	-
2SC1981S	N S	TO18	L01	50V	30V	30V	100mA	120C	300mWF	15M	8P0	500mn	1mA	ALC	SOY	2N6566
2SC1982	N S	TO39	L04	140V	140V	6V	1A	150C	625mWF	60M	6P5	51/276	100mA	RMH	SOY	-
2SC1982S	N S	TO5	L04	140V	140V	6V	1A	150C	625mWF	60M	13P	51/276	100mA	RME	SOY	BSW67
2SC1983	N S	TO220	L32	80V	60V	6V	3A	150C	30WC	-	-	500mn	500mA	AHG	SAK	-
2SC1984	N S	TO220	L32	100V	80V	6V	3A	150C	30WC	-	-	500mn	500mA	AHG	SAK	-
2SC1985	N S	TO220	L32	80V	80V	6V	6A	150C	40WC	-	-	40mn	1A	AHG	SAK	BDX73
2SC1986	N S	TO220	L32	100V	80V	6V	6A	150C	40WC	-	-	40mn	1A	AHG	SAK	BD243C
2SC1987	N S	TO66	L43	300V	90V	10V	6A	150C	50WC	-	-	-	-	AHE	HIT	2N6235
2SC1988	N S	TO72	L09	25V	12V	3V	70mA	200C	350mWF	4500Mtp	0R6	20/250	20mA	SLN	NEC	-
2SC1989	N S	TO92	L21	30V	-	3V	30mA	125C	150mWF	150M	1P2	100tp	1mA	TIG	MAT	-
2SC1990	N S	TO92	L21	30V	-	3V	15mA	125C	150mWF	350M	1P0	100tp	1MP	TIG	MAT	-
2SC1991	N S	TO92	L14	60V	-	5V	100mA	150C	625mWF	125M	1P5	170tp	2mA	ALG	NEC	-
2SC1992	N S	TO92	L15	50V	-	6V	100mA	150C	300mWF	150M	3P0	235tp	2mA	ALG	NEC	-
2SC1993	N S	TO92	L15	50V	-	5V	100mA	150C	300mWF	150M	3P0	290tp	2mA	ALG	NEC	-
2SC1994	N S	TO92	L15	45V	-	5V	100mA	150C	300mWF	150M	3P0	380tp	2mA	ALN	NEC	-
2SC1995	N S	TO92	L15	50V	-	5V	100mA	150C	300mWF	150M	3P0	380tp	2mA	ALN	NEC	-