

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V _{ce} MAX	V _{ce} MAX	V _{ce} MAX	I _c MAX	T _j MAX	P TOT	F _T MIN	C _{ob} MAX	H _{FE}	H _{FE} BIAS	USE	MFR	ALTERNATIVES AND NOTES
2SC1566	N S	TO126	L31	250V	230V	6V	120mA	180C	3WC	40M	-	20mn	20mA	RMH	MAT	BF458
2SC1567	N S	TO126	L31	100V	90V	6V	120mA	180C	3WC	40M	-	20mn	20mA	RME	MAT	BF457
2SC1567A	N S	TO126	L31	120V	120V	5V	1A	175C	4WC	60M	20P	65/330	150mA	AME	MAT	BD237
2SC1568	N S	TO126	L31	18V	15V	5V	800mA	-	1WF	50M	-	70mn	400mA	RHG	MAT	BD375
2SC1569	N S	TO220	L32	300V	300V	5V	150mA	150C	12.5WC	40M	6P5	40/170	50mA	TVE	TOS	BU406D
2SC1570	N S	TO92	L21	55V	50V	5V	100mA	125C	200mWF	50M	6P0	160/960	1mA	ALN	SAN	BC184L
2SC1571	N S	TO92	L21	40V	35V	5V	100mA	125C	200mWF	50M	6P0	160/960	1mA	ALN	SAN	BC184L
2SC1571L	N S	TO92	L21	40V	35V	5V	100mA	125C	200mWF	50M	6P0	160/960	1mA	ALN	SAN	BC184L
2SC1573	N S	TO126	L31	250V	200V	6V	65mA	180C	500mWF	30M	-	50mn	6mA	RLE	MAT	-
2SC1574	N S	TO39	L04	20V	20V	2V	30mA	175C	400mWF	2250M	1P3	70tp	5mA	SLA	TOS	-
2SC1576	N S	TO3	L05	450V	330V	6V	8A	150C	100WC	-	-	30/150	1A	AHE	TOS	BUX17C
2SC1577	N S	TO3	L05	500V	400V	6V	8A	150C	80WC	-	-	10mn	3A	AHE	SAK	BU113
2SC1578	N S	TO3	L05	600V	500V	6V	8A	150C	80WC	-	-	10mn	3A	AHE	SAK	BU113
2SC1579	N S	TO3	L05	500V	400V	6V	15A	150C	150WC	-	-	10mn	5A	AHE	SAK	BUX25
2SC1580	N S	TO3	L05	600V	500V	6V	15A	150C	150WC	-	-	10mn	5A	AHE	SAK	BUX25
2SC1581	N S	X83E	X83	65V	35V	4V	7A	175C	80WC	50M	-	10/100	5A	RHP	TOS	-
2SC1582	N S	X83E	X83	65V	35V	4V	13A	175C	140WC	50M	-	10/100	10A	RHP	TOS	-
2SC1583	N S	X99	L99	50V	50V	5V	100mA	125C	400mWF	150Mtp	2P5	250/800	1mA	DUA	MIT	-
2SC1584	N S	TO3	L05	150V	100V	6V	15A	150C	150WC	-	-	30mn	5A	AHH	SAK	BDX50
2SC1585	N S	TO3	L05	200V	150V	6V	15A	150C	150WC	-	-	30mn	5A	AHE	SAK	BDX50
2SC1586	N S	TO3	L05	250V	200V	6V	15A	150C	150WC	-	-	30mn	5A	AHE	SAK	BUX12
2SC1587	N S	X44	X44	45V	-	4V	3A	175C	50WC	-	-	500tp	200mA	UHP	MIT	-
2SC1588	N S	TO92	L16	36V	18V	4V	300mA	125C	1700mWC	450M	10P	15/200	100mA	VMG	NEC	-
2SC1589	N S	X17	L32	35V	18V	4V	750mA	180C	2WF	250M	-	20mn	200mA	VMG	NEC	-
2SC1590	N S	X99	L99	36V	18V	4V	1200mA	175C	13WC	175M	25P	15/200	500mA	AMG	NEC	-
2SC1591	N S	X99	L99	36V	18V	4V	2500mA	175C	25WC	100M	40P	15/200	1A	VHP	NEC	-
2SC1592	N S	X56D	L75	30V	18V	3V	100mA	200C	3500mWC	2700Mtp	2P0	30/200	50mA	VMG	NEC	-
2SC1593	N S	X56D	L75	40V	20V	3V	150mA	200C	4400mWC	2Gtp	2P5	15/200	70mA	VMG	NEC	-
2SC1594	N S	X56D	X56	35V	18V	3V	200mA	175C	7WC	1250M	-	20/200	100mA	UMP	NEC	BLW47
2SC1595	N S	X56D	X56	35V	22V	3V	300mA	175C	7WC	1250M	-	20/200	100mA	UMP	NEC	BLW47
2SC1596	N S	TO18	L01	150V	120V	5V	50mA	175C	450mWF	65M	4P0	60tp	10mA	RLE	FUJ	BC394
2SC1597	N S	TO18	L01	150V	-	5V	50mA	175C	450mWF	65M	20P	150tp	10mA	ALH	FUJ	-
2SC1598	N S	X56C	L75	50V	30V	3V	300mA	150C	6WC	2G	5P0	-	-	UMP	NEC	-
2SC1599	N S	X78D	M08	50V	30V	3V	300mA	150C	6WC	2G	5P0	-	-	UMP	NEC	-
2SC1600	N S	TO46	L01	40V	-	-	250mA	175C	4WC	1G	4P5	200mn	-	ULP	NEC	BFR36
2SC1601	N S	X22	L49	35V	-	-	100mA	175C	200mWF	100M	2P0	150tp	1mA	ULG	-	-
2SC1602	N S	TO92	L21	35V	-	-	100mA	125C	150mWF	100M	2P0	150tp	1mA	ULG	-	-
2SC1603	N S	X55C	M01	18V	9V	4V	600mA	175C	6WC	-	-	10/180	100mA	UMP	MIT	-
2SC1604	N S	X61D	M01	18V	8V	4V	300mA	175C	5WC	-	-	10/180	50mA	UMP	MIT	-
2SC1605	N S	X56E	M01	35V	17V	4V	3500mA	175C	30WC	250M	-	10/180	100mA	VHP	MIT	-
2SC1605A	N S	X56E	X56	35V	17V	4V	3500mA	175C	35WC	250M	-	10/180	100mA	VHP	MIT	BLY88
2SC1606	N S	X60	X60	40V	18V	4V	600mA	175C	6WC	500M	-	10/180	10mA	UMP	MIT	BLX66
2SC1607	N S	TO72	L06	40V	20V	3V	100mA	175C	180mWF	-	8P0	50tp	50mA	ULA	FUJ	2N5852
2SC1608	N S	TO72	L06	40V	20V	3V	100mA	175C	180mWF	-	10P	50tp	50mA	VLP	FUJ	BLX66
2SC1609	N S	TO3	L05	140V	-	6V	25A	175C	120WC	-	-	30tp	13A	AHH	NEC	-
2SC1610	N S	TO3	L05	100V	100V	-	10A	175C	100WC	-	-	30mn	5A	AHH	NEC	BD317
2SC1613	N S	X19	L78	130V	-	5V	30mA	125C	150mWF	30M	6P0	56/270	5mA	TVM	-	-
2SC1614	N S	X19	L78	180V	-	5V	30mA	125C	150mWF	30M	6P0	56/270	5mA	TVM	-	-
2SC1615	N S	X19	L78	210V	-	5V	30mA	125C	150mWF	30M	6P0	56/270	5mA	TVH	-	-
2SC1617	N S	TO3	L05	300V	100V	5V	7A	150C	50WC	5M	-	30/150	1A	TLM	TOS	BU109
2SC1618	N S	TO3	L05	80V	60V	6V	6A	150C	50WC	-	-	20mn	3A	AHG	SAK	BDY20
2SC1619	N S	TO3	L05	100V	80V	6V	6A	150C	50WC	-	-	20mn	3A	AHH	SAK	BD184
2SC1619A	N S	TO3	L05	120V	100V	6V	6A	150C	50WC	-	-	20mn	3A	AHH	SAK	BDX51
2SC1620	N S	X62D	X62	36V	18V	3V	600mA	175C	10WC	600M	14P	10/200	100mA	UMP	MAT	BLX66
2SC1621	N S	X12	L29	25V	15V	5V	200mA	125C	150mWF	200M	6P0	40/180	1mA	RLS	NEC	-
2SC1622	N S	X12	L29	30V	25V	5V	30mA	125C	150mWF	100M	-	200mn	500uA	ALG	NEC	-
2SC1623	N S	X12	L29	50V	40V	5V	100mA	125C	150mWF	90M	-	60/600	1mA	ALG	NEC	-
2SC1624	N S	TO220	L32	120V	120V	5V	1A	150C	15WC	10M	40P	70/240	150mA	AMH	TOS	BU409
2SC1625	N S	TO220	L32	100V	100V	5V	1A	150C	15WC	10M	40P	70/240	150mA	AMH	TOS	BD239C
2SC1626	N S	TO220	L32	80V	80V	5V	750mA	150C	150mWF	50M	30P	70/240	150mA	AMH	TOS	BD637
2SC1627	N S	TO92	L21	80V	80V	5V	300mA	150C	625mWF	40M	10P	70/240	50mA	AMH	TOS	BSW66
2SC1627-O	N S	TO92	L21	80V	80V	5V	300mA	150C	625mWF	40M	10P	70/140	50mA	AMH	TOS	2N4001
2SC1627-Y	N S	TO92	L21	80V	80V	5V	300mA	150C	625mWF	40M	10P	120/240	50mA	AMH	TOS	-
2SC1627A	N S	TO92	L21	80V	80V	5V	400mA	150C	800mWF	100Mtp	10P	70/240	50mA	ALA	TOS	-
2SC1627A-O	N S	TO92	L21	80V	80V	5V	400mA	150C	800mWF	100Mtp	10P	70/140	50mA	ALA	TOS	-
2SC1627A-Y	N S	TO92	L21	80V	80V	5V	400mA	150C	800mWF	100Mtp	10P	120/240	50mA	ALA	TOS	-
2SC1628	N S	X17	L35	180V	150V	5V	50mA	150C	1WF	40M	5P0	70/240	10mA	ALE	TOS	-
2SC1629	N S	TO3	L05	90V	70V	6V	6A	175C	50WC	-	-	500mn	1A	AHH	SAK	-
2SC1630	N S	TO5	L04	175V	175V	5V	30mA	175C	750mWF	50M	10P	26/276	3mA	ALE	SOY	BF258
2SC1631	N S	TO92	L21	25V	25V	6V	200mA	100C	250mWF	70M	4P5	82/690	1mA	ALG	SOY	2N4927
2SC1632	N S	TO92	L21	50V	50V	6V	200mA	100C	250mWF	70M	4P5	82/690	1mA	ALG	SOY	-
2SC1633	N S	TO92	L21	50V	50V	6V	200mA	100C	250mWF	70M	4P5	82/690	1mA	ALG	SOY	-
2SC1634	N S	TO92	L21	50V	50V	6V	200mA	120C	320mWF	70M	9P0	82/690	1mA	ALG	SOY	BC182L
2SC1635	N S	TO5	L04	70V	50V	5V	1A	175C	800mWF	-	-	50tp	500mA	VMH	FUJ	BFT39
2SC1636	N S	X20	L42	50V	25V	25V	20mA	120C	300mWF	15M	8P0	500mn	1mA	ALN	SOY	BC182L