

TRANSISTOR NUMBER	P M O L T A	PACK-AGE	LEAD INFO	V _{ce} MAX	V _{ce} MAX	V _{Ed} 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
2SC2538	N S	TO92	L40	40V	17V	4V	400mA	135C	700mWF	-	-	10/300	100mA	VMP	MIT	-
2SC2539	N S	SPEC	-	35V	17V	4V	4A	175C	35WC	-	-	10/180	100mA	VHP	MIT	-
2SC2540	N S	X64	X64	35V	17V	4V	10A	150C	75WC	-	-	10/180	200mA	VHP	MIT	-
2SC2541	N S	TO3P	L32	500V	450V	7V	10A	150C	100WC	8M	-	20/45	5A	AHE	MIT	-
2SC2542	N S	TO220	L32	450V	-	7V	5A	150C	40WC	-	-	10mn	2A	AHE	MIT	-
2SC2543	N S	TO92	L21	90V	90V	5V	100mA	125C	400mWF	45M	3P0	250mn	2mA	ALG	HIT	-
2SC2544	N S	TO92	L21	120V	120V	5V	100mA	125C	400mWF	45M	3P0	250mn	2mA	ALH	HIT	-
2SC2545	N S	TO92	L21	60V	60V	5V	100mA	125C	400mWF	45M	3P0	250mn	2mA	ALH	HIT	-
2SC2546	N S	TO92	L21	90V	90V	5V	100mA	125C	400mWF	45M	3P0	250mn	2mA	ALH	HIT	-
2SC2547	N S	TO92	L21	120V	120V	5V	100mA	125C	400mWF	45M	3P0	250mn	2mA	ALG	HIT	-
2SC2548	N S	TO92	L16	20V	10V	2V	30mA	125C	250mWF	4Gtp	0P85	-	-	ULN	TOS	-
2SC2549	N S	TO92	L16	15V	-	2V	30mA	100C	250mWF	-	0P8	20/200	3mA	ULN	SOY	-
2SC2550	N S	TO18	L01	60V	50V	8V	200mA	175C	300mWF	125M	3P0	70/400	10mA	RLS	TOS	-
2SC2551	N S	TO92	L21	300V	300V	6V	100mA	150C	400mWF	50M	4P0	30/150	20mA	TVH	TOS	-
2SC2551-R	N S	TO92	L21	300V	300V	6V	100mA	150C	400mWF	50M	4P0	30/90	20mA	TVH	TOS	-
2SC2551-O	N S	TO92	L21	300V	300V	6V	100mA	150C	400mWF	50M	4P0	50/150	20mA	TVH	TOS	-
2SC2552	N S	TO220	L32	500V	400V	7V	2A	150C	20WC	-	-	20mn	100mA	AHH	TOS	-
2SC2553	N S	TO220	L32	500V	400V	7V	5A	150C	40WC	-	-	12mn	3A	AHH	TOS	-
2SC2555	N S	TO247	L32	500V	400V	7V	8A	150C	80WC	-	-	10mn	4A	AHE	TOS	-
2SC2556	N S	TO126	L70	130V	40V	5V	1A	150C	1200mWF	100M	20P	150mn	1A	TVM	MAT	-
2SC2557	N S	TO92	L21	60V	-	5V	50mA	125C	250mWF	110M	5P0	450tp	2mA	ALG	MAT	-
2SC2558	N S	SPEC	-	35V	-	3V	250mA	200C	8300mWC	-	2R3	60tp	100mA	UMP	NEC	-
2SC2559	N S	SPEC	-	35V	-	3V	1500mA	200C	17WC	-	10R	60tp	300mA	UHP	NEC	-
2SC2560	N S	SPEC	-	35V	-	3V	3A	200C	35WC	-	14R	60tp	500mA	UHP	NEC	-
2SC2561	N S	X19	L45	30V	20V	5V	30mA	125C	250mWF	125M	0P9	220tp	1mA	ALG	MAT	-
2SC2562	N S	TO220	L32	60V	50V	5V	5A	150C	25WC	60M	80P	70/240	1A	AHG	TOS	-
2SC2562-O	N S	TO220	L32	60V	50V	5V	5A	150C	25WC	60M	80P	70/140	1A	AHG	TOS	-
2SC2562-Y	N S	TO220	L32	60V	50V	5V	5A	150C	25WC	60M	80P	120/240	1A	AHG	TOS	-
2SC2563	N S	TOP3	L32	120V	-	5V	8A	150C	80WC	30M	90P	120tp	1A	AHH	TOS	-
2SC2564	N S	SPEC	L32	140V	140V	5V	12A	150C	120WC	30M	130P	55/240	1A	AHH	TOS	-
2SC2565	N S	SPEC	L32	160V	160V	5V	15A	150C	150WC	30M	200P	55/240	1A	AHH	TOS	-
2SC2566	N S	X19	L45	30V	25V	3V	15mA	125C	150mWF	325M	0P8	40mn	1mA	VLA	MAT	-
2SC2567	N S	X12	L27	35V	-	5V	50mA	125C	100mWF	180M	3P5	350tp	2mA	ALG	MAT	-
2SC2568	N S	TO126	L70	300V	-	7V	200mA	150C	10WC	40M	3P5	80tp	10mA	TVH	NEC	-
2SC2569	N S	TO66	L43	150V	-	7V	6A	150C	40WC	-	-	80tp	2A	AHH	-	-
2SC2570	N S	TO92	L16	25V	-	3V	70mA	150C	250mWF	5Gtp	0R7	40/200	20mA	SLA	NEC	-
2SC2571	N S	-	-	100V	100V	5V	10A	125C	95WC	40M	-	30mn	4500mA	AHH	SOY	-
2SC2572	N S	TO18	L01	60V	-	8V	200mA	200C	360mWF	150M	3P5	200tp	10mA	RLS	NEC	-
2SC2573	N S	TO92	-	-	12V	-	70mA	-	300mWF	5Gtp	-	30/180	20mA	ULN	TOS	-
2SC2575	N S	TO92	L40	50V	50V	6V	200mA	125C	300mWF	100M	3P5	90/800	1mA	ALG	MIT	-
2SC2577	N S	SPEC	-	120V	-	6V	6A	150C	60WC	10M	110P	80tp	2A	AHH	SOY	-
2SC2578	N S	SPEC	-	140V	-	6V	7A	150C	70WC	10M	150P	80tp	3A	AHH	SOY	-
2SC2579	N S	SPEC	-	160V	-	6V	8A	150C	80WC	10M	200P	80tp	3A	AHH	SOY	-
2SC2580	N S	SPEC	-	180V	-	6V	9A	150C	90WC	10M	250P	80tp	3A	AHH	SOY	-
2SC2581	N S	SPEC	-	200V	-	6V	10A	150C	100WC	10M	250P	80tp	3A	AHH	SOY	-
2SC2582	N S	TO126	L70	45V	30V	5V	1A	150C	1200mWF	100M	12P	60/340	500mA	RMG	MAT	-
2SC2584	N S	SPEC	-	45V	-	5V	4A	200C	40WC	-	-	60tp	800mA	VHP	NEC	-
2SC2586	N S	TO39	L04	35V	-	3V	400mA	200C	7WC	-	-	60tp	800mA	UMP	NEC	-
2SC2587	N S	SPEC	L32	150V	-	5V	10A	150C	120WC	35M	150P	150tp	1A	AHH	NEC	-
2SC2588	N S	SPEC	L32	150V	-	5V	12A	150C	120WC	30M	170P	150tp	2A	AHH	NEC	-
2SC2589	N S	TO3	L05	180V	-	5V	10A	150C	200WC	30M	300P	90tp	2A	AHH	NEC	-
2SC2590	N S	TO126	L70	120V	120V	5V	500mA	150C	1200mWF	125M	-	65/330	150mA	AHH	MAT	-
2SC2591	N S	TO220	L32	150V	-	5V	1A	150C	20WC	125M	-	65/330	150mA	AHH	MAT	-
2SC2592	N S	TO220	L32	180V	-	5V	1A	150C	20WC	125M	-	65/330	150mA	AHH	MAT	-
2SC2593	N S	TO92	L14	20V	20V	20V	50mA	125C	140mWF	-	-	500tp	1mA	ALS	SOY	-
2SC2594	N S	TO126	L70	40V	20V	7V	5A	150C	10WC	75M	30P	180mn	500mA	AHG	MAT	-
2SC2595	N S	X62E	M01	36V	-	3V	1200mA	175C	10WC	4Gtp	5P0	50tp	100mA	UMP	MAT	-
2SC2596	N S	X62E	M01	36V	-	3V	4A	175C	20WC	1500Mtp	20P	50tp	100mA	UJP	MAT	-
2SC2597	N S	X62E	M01	36V	-	3V	6A	175C	30WC	900Mtp	20P	50tp	100mA	UHP	MAT	-
2SC2598	N S	SPEC	-	20V	-	3V	70mA	175C	400mWF	5Gtp	-	80tp	10mA	DUA	FUJ	-
2SC2599	N S	X39	X39	20V	-	3V	20mA	175C	200mWF	5Gtp	-	80tp	7mA	ULN	FUJ	-
2SC2600	N S	X39	X39	25V	-	2V	40mA	200C	350mWF	6Gtp	-	80tp	20mA	ULA	FUJ	-
2SC2602	N S	TO92	L48	70V	70V	5V	200mA	125C	500mWF	90M	7P0	250mn	1mA	ALG	MIT	-
2SC2603	N S	X11	L78	50V	-	6V	200mA	125C	300mWF	100M	3P5	90/800	1mA	ALG	MIT	-
2SC2604	N S	TO92	L21	30V	-	5V	100mA	125C	200mWF	115M	2P5	250tp	2mA	ALN	HIT	-
2SC2605	N S	TO92	L21	50V	-	5V	100mA	125C	200mWF	115M	2P5	250tp	2mA	ALG	HIT	-
2SC2606	N S	X17	L32	300V	-	8V	50mA	120C	950mWF	15M	2P0	60/200	3mA	TVH	SOY	-
2SC2607	N S	TO3	L05	200V	-	6V	15A	150C	150WC	-	-	30mn	5A	AHH	SAK	-
2SC2608	N S	TO3	L05	200V	-	6V	17A	150C	200WC	-	-	20mn	8A	AHH	SAK	-
2SC2609	N S	X64	X64	55V	35V	4V	15A	175C	170WC	-	-	20/110	200mA	AHG	MIT	-
2SD2610	N S	TO92	L21	300V	300V	5V	100mA	150C	800mWF	40M	4P0	30/200	20mA	TVE	HIT	-
2SC2611	N S	TO126	L70	300V	300V	5V	100mA	150C	1250mWF	50M	4P0	30/200	20mA	TVE	HIT	-
2SC2612	N S	TO220	L32	500V	400V	7V	3A	150C	30WC	-	-	15mn	1500mA	AHE	HIT	-
2SC2613	N S	TO220	L32	500V	400V	7V	5A	150C	40WC	-	-	15mn	2500mA	AHE	HIT	-
2SC2614	N S	-	-	500V	-	7V	5A	150C	60WC	-	-	15mn	2500mA	AHE	HIT	-