

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V <sub>CS</sub> MAX	V <sub>CE</sub> MAX	V <sub>ES</sub> MAX	I <sub>C</sub> MAX	T <sub>J</sub> MAX	P TOT	F <sub>T</sub> MIN	C <sub>OE</sub> MAX	H <sub>FE</sub>	H <sub>FE</sub> BIAS	USE	MFR	ALTERNATIVES AND NOTES
2SB722	P S	TO3	L05	160V	160V	5V	15A	150C	150WC	-	-	100tp	1A	AHH	HIT	
2SB723	P S	TO3	L05	200V	200V	5V	15A	150C	150WC	-	-	100tp	1A	AHH	HIT	
2SB724	P S	TO220	L32	60V	60V	6V	3A	150C	25WC	-	-	30/160	1A	AHG	MAT	
2SB725	P S	TO92	L21	60V	60V	5V	100mA	125C	250mWF	-	-	90/650	2mA	ALG	MAT	
2SB726	P S	TO92	L21	80V	80V	5V	100mA	125C	250mWF	-	-	180mn	2mA	ALG	MAT	
2SB727	P S	TO220	L32	120V	120V	7V	6A	150C	40WC	-	-	1K/20K	3A	AHD	HIT	
2SB731	P S	TO126	L70	60V	60V	6V	1A	150C	10WC	40M	25P	250tp	100mA	AMG	NEC	
2SB733	P S	X21	L45	20V	20V	6V	2A	150C	1WF	50M	27P	300tp	100mA	AMG	NEC	
2SB734	P S	X21	L45	60V	60V	6V	1A	150C	1WF	40M	23P	250tp	100mA	AMG	NEC	
2SB736	P S	X12	L29	60V	50V	5V	300mA	150C	200mWF	50M	13P	90/400	50mA	AMG	NEC	
2SB737	P S	TO92	L21	50V	30V	5V	300mA	125C	250mWF	50M	-	120mn	10mA	AMG	OBS	
2SB738	P S	TO92	L21	20V	16V	6V	2A	150C	900mWF	40M	50P	100mn	100mA	AMG	HIT	
2SB739	P S	TO92	L21	20V	20V	6V	2A	150C	900mWF	40M	50P	100mn	100mA	AMG	HIT	
2SB740	P S	TO92	L21	70V	50V	6V	1A	150C	900mWF	35M	35P	100mn	100mA	AMG	HIT	
2SB741	P S	TO92	L21	70V	70V	6V	1A	150C	900mWF	35M	35P	100mn	100mA	AMG	HIT	
2SB742	P S	TO126	L70	20V	20V	6V	2A	150C	10WC	-	-	300tp	100mA	AHG	NEC	
2SB743	P S	TO126	L70	40V	40V	5V	3A	150C	10WC	30M	75P	100tp	1A	AHG	NEC	
2SB744	P S	TO126	L70	70V	70V	5V	3A	150C	10WC	25M	60P	100tp	500mA	AHG	NEC	
2SB745	P S	X19	L78	35V	35V	5V	50mA	135C	300mWF	-	-	180mn	2mA	ALN	MAT	
2SB746	P S	TO92	L21	25V	25V	5V	500mA	150C	400mWF	130M	4P6	120tp	50mA	ALG	HIT	
2SB747	P S	TO220	L32	80V	80V	5V	5A	150C	55WC	4M	-	40/200	1A	AHG	MAT	
2SB748	P S	-	-	120V	100V	5V	6A	150C	60WC	10M	-	35/200	1A	AHH	HIT	
2SB749	P S	-	-	120V	120V	5V	7A	150C	80WC	10M	-	35/200	1A	AHH	HIT	
2SB750	P S	TO220	L32	60V	60V	5V	2A	150C	35WC	-	-	1K/10K	1A	AHD	MAT	
2SB751	P S	TO220	L32	60V	60V	5V	4A	150C	40WC	-	-	1K/10K	3A	AHD	MAT	
2SB753	P S	TO220	L32	100V	80V	5V	7A	150C	40WC	5M	250P	70/240	1A	AHH	TOS	
2SB753-O	P S	TO220	L32	100V	80V	5V	7A	150C	40WC	5M	250P	70/140	1A	AHH	TOS	
2SB753-Y	P S	TO220	L32	100V	80V	5V	7A	150C	40WC	5M	250P	120/240	1A	AHH	TOS	
2SB754	P S	TO247	L32	50V	50V	5V	7A	150C	60WC	5M	300P	70/240	1A	AHG	TOS	
2SB754-O	P S	TO247	L32	50V	50V	5V	7A	150C	60WC	5M	300P	70/140	1A	AHG	TOS	
2SB754-Y	P S	TO247	L32	50V	50V	5V	7A	150C	60WC	5M	300P	120/240	1A	AHG	TOS	
2SB755	P S	SPEC	L32	150V	150V	5V	12A	150C	120WC	10M	450P	55/160	1A	AHH	TOS	
2SB756	P S	SPEC	L32	200V	200V	5V	15A	150C	150WC	10M	450P	55/160	1A	AHH	TOS	
2SB757	P S	TOP3	L32	40V	40V	5V	15A	150C	80WC	-	-	40mn	5A	AHG	OBS	
2SB758	P S	-	-	120V	120V	5V	7A	150C	80WC	-	-	80tp	1A	AHH	NEC	
2SB759	P S	X19	L78	25V	25V	5V	50mA	125C	250mWF	100M	-	90/700	2mA	ALG	MAT	
2SB760	P S	TO220	L32	60V	60V	5V	1A	150C	30WC	-	-	40/450	200mA	AMG	MAT	
2SB761	P S	TO220	L32	60V	60V	5V	3A	150C	35WC	-	-	40/250	1A	AHG	MAT	
2SB762	P S	TO220	L32	60V	60V	5V	4A	150C	40WC	-	-	40/250	1A	AHG	MAT	
2SB763	P S	TOP3	L32	60V	60V	5V	5A	150C	60WC	-	-	40/250	1A	AHG	MAT	
2SB764	P S	TO92	L21	60V	50V	5V	1A	150C	900mWF	75M	20P	60/320	50mA	AMG	SAN	
2SB764D	P S	TO92	L21	60V	50V	5V	1A	150C	900mWF	75M	20P	60/120	50mA	AMG	SAN	
2SB764E	P S	TO92	L21	60V	50V	5V	1A	150C	900mWF	75M	20P	100/200	50mA	AMG	SAN	
2SB764F	P S	TO92	L21	60V	50V	5V	1A	150C	900mWF	75M	20P	180/320	50mA	AMG	SAN	
2SB765	P S	TO220	L32	120V	120V	7V	3A	150C	30WC	-	-	1K/20K	1500mA	AHD	HIT	
2SB766	P S	X90	X90A	30V	25V	5V	1A	125C	500mWF	100M	20P	160tp	500mA	AMG	MAT	
2SB767	P S	X90	X90A	80V	80V	5V	500mA	125C	500mWF	60M	20P	160tp	150mA	AMC	MAT	
2SB768	P S	X89	L21	200V	-	5V	2A	150C	20WC	5M	-	40/200	400mA	ALL	NEC	
2SB772	P S	TO126	L70	40V	40V	5V	3A	150C	10WC	40M	55P	160tp	1A	AHG	NEC	
2SB773	P S	-	-	100V	100V	6V	6A	150C	70WC	-	-	80tp	1A	AHH	NEC	
2SB774	P S	TO92	L21	30V	25V	15V	100mA	125C	250mWF	75M	4P0	120mn	2mA	ALG	MAT	
2SB775	P S	TO247	L32	100V	85V	6V	6A	150C	60WC	18Mtp	160P	60/200	1A	AHH	SAN	
2SB775D	P S	TO247	L32	100V	85V	6V	6A	150C	60WC	18Mtp	160P	60/120	1A	AHH	SAN	
2SB775E	P S	TO247	L32	100V	85V	6V	6A	150C	60WC	18Mtp	160P	100/200	1A	AHH	SAN	
2SB776	P S	TO247	L32	120V	100V	6V	7A	150C	70WC	15Mtp	200P	60/200	1A	AHH	SAN	
2SB776D	P S	TO247	L32	120V	100V	6V	7A	150C	70WC	15Mtp	200P	60/120	1A	AHH	SAN	
2SB776E	P S	TO247	L32	120V	100V	6V	7A	150C	70WC	15Mtp	200P	100/200	1A	AHH	SAN	
2SB779	P S	X12	L29	25V	-	7V	500mA	125C	200mWF	75M	15P	65/220	500mA	AMG	MAT	
2SB780	P S	X19	L78	30V	25V	5V	500mA	125C	400mWF	100M	6P0	60/340	150mA	AMG	MAT	
2SB782	P S	TO220	L32	60V	60V	5V	4A	150C	30WC	-	-	120tp	500mA	AHG	HIT	
2SB783	P S	TO220	L32	80V	80V	5V	4A	150C	30WC	-	-	100tp	500mA	AHG	HIT	
2SB787	P S	TO92	L14	120V	-	5V	50mA	150C	625mWF	-	-	120tp	10mA	ALH	HIT	
2SB788	P S	X19	L78	120V	120V	5V	20mA	135C	400mWF	100M	15P	180mn	2mA	ALH	MAT	
2SB789	P S	X90	X90A	100V	-	5V	500mA	150C	1WC	60M	-	65/330	150mA	AMH	MAT	
2SB790	P S	X19	L78	25V	25V	7V	500mA	135C	600mWF	75M	15P	65/220	500mA	AMG	MAT	
2SB791	P S	TO220	L32	120V	120V	7V	8A	150C	40WC	-	-	1K/20K	4A	AHD	HIT	
2SB792	P S	X12	L29	150V	-	5V	50mA	125C	200mWF	100M	4P0	90/450	10mA	ALH	MAT	
2SB793	P S	X19	L78	30V	-	5V	1A	150C	1WC	100M	20P	60/340	100mA	AMG	MAT	
2SB794	P S	TO126	L70	60V	60V	8V	1500mA	150C	10WC	-	-	7Ktp	1A	AHD	NEC	
2SB795	P S	TO126	L70	80V	80V	8V	1500mA	150C	10WC	-	-	7Ktp	1A	AHD	NEC	
2SB796	P S	TO3	L05	200V	-	5V	10A	150C	20WC	7M	450P	80tp	2A	AHH	NEC	
2SB798	P S	X90	X90A	30V	-	5V	1A	150C	2WC	55M	36P	200tp	100mA	AMG	NEC	
2SB799	P S	X90	X90A	60V	-	5V	700mA	150C	2WC	60M	25P	200tp	100mA	AMG	NEC	
2SB800	P S	X90	X90A	80V	-	5V	300mA	150C	2WC	50M	13P	200tp	50mA	AMH	NEC	
2SB804	P S	X90	X90A	100V	-	5V	1A	150C	2WC	40M	26P	200tp	100mA	AMH	NEC	