

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V _{CE} MAX	V _{CE} MAX	V _{CE0} MAX	I _C MAX	T _J MAX	P TOT	F _r MIN	C ₀₀ MAX	H _{FE}	H _{FE} BIAS	USE	MFR	ALTERNATIVES AND NOTES
2SB379	P G	TO5	L04	18V	16V	-	150mA	85C	180mWF	1300K	-	84tp	20mA	AMG	SOY	ACY17 2N1176
2SB380	P G	TO5	L04	18V	16V	-	150mA	85C	180mWF	1500K	-	169tp	20mA	AMG	SOY	ACY17 2N1176
2SB381	P G	TO5	L04	32V	30V	-	300mA	85C	270mWF	600K	-	42tp	20mA	AMG	SOY	ACY17 2N1176
2SB382	P G	TO5	L04	32V	30V	-	300mA	85C	270mWF	700K	-	84tp	20mA	AMG	SOY	ACY17 2N1176
2SB383	P G	TO5	L04	32V	30V	-	500mA	85C	270mWF	1200K	-	84tp	20mA	AMG	SOY	ACY17 2N1176
2SB384	P G	TO1	L02	20V	-	6V	30mA	85C	80mWF	-	-	30mn	1mA	ALG	OBS	AC150 2N406
2SB385	P G	TO1	L02	20V	-	6V	100mA	85C	80mWF	-	-	25mn	50mA	AMG	OBS	AC128 2N2706
2SB386	P G	TO1	L02	30V	24V	15V	300mA	85C	150mWF	700K	-	80tp	50mA	AMG	OBS	AC128 2N2706
2SB387	P G	OBS	OBS	12V	-	-	20mA	85C	30mWF	2M	-	30mn	250uA	ALN	OBS	AC150 2N406
2SB389	P G	TO1	L02	12V	-	-	10mA	85C	80mWF	3M	-	100tp	100uA	ALN	FUJ	AC107N
2SB390	P G	TO3	L05	80V	60V	1V	6A	75C	30WC	500K	-	25/250	5A	RHG	OBS	AL103 2N2147
2SB391	P G	TO3	L05	50V	40V	1V	6A	75C	30WC	500K	-	25/350	3A	RHG	OBS	AL103 2N2147
2SB392	P G	TO5	L04	20V	20V	13V	200mA	85C	150mWF	-	-	100tp	20mA	AMG	OBS	ACY17 2N1176
2SB393	P G	TO5	L04	28V	20V	13V	200mA	85C	150mWF	-	-	44tp	20mA	AMG	OBS	ACY17 2N1176
2SB394	P G	TO5	L04	28V	20V	13V	200mA	85C	150mWF	-	-	90tp	20mA	AHG	OBS	ACY17 2N1176
2SB395	P G	TO5	L04	28V	20V	13V	200mA	85C	150mWF	-	-	160tp	20mA	AHG	OBS	ACY17 2N1176
2SB396	P G	TO5	L04	40V	40V	13V	200mA	85C	150mWF	-	-	68tp	20mA	AMG	OBS	ACY17 2N1176
2SB397	P G	TO5	L04	48V	-	15V	80mA	85C	200mWF	-	-	25mn	5mA	ALE	OBS	BFT19B 2N5415
2SB398	P G	TO5	L04	110V	-	30V	80mA	85C	200mWF	-	-	25mn	5mA	ALE	OBS	BFT19B 2N5415
2SB399	P G	TO5	L04	110V	-	30V	80mA	85C	200mWF	-	-	25mn	5mA	ALE	OBS	BFT19B 2N5415
2SB400	P G	TO1	L02	20V	-	10V	40mA	85C	100mWF	400K	-	100tp	1mA	ALG	SAN	AC125 2N406
2SB401	P G	TO5	L04	40V	32V	10V	300mA	85C	240mWF	150K	-	60tp	300mA	AMG	MAT	ACY17 2N1176
2SB402	P G	TO5	L04	60V	60V	10V	300mA	85C	240mWF	150K	-	60tp	300mA	AMH	MAT	ACY17 2N1176
2SB403	P G	TO5	L04	40V	32V	20V	300mA	85C	240mWF	350K	-	50tp	300mA	AMG	MAT	ACY17 2N1176
2SB404	P G	TO5	L04	100V	-	40V	100mA	85C	100mWF	-	-	50mn	30mA	ALE	OBS	-
2SB405	P G	TO1	L02	25V	25V	6V	1A	85C	720MWH	350K	-	100tp	200mA	AMG	SAN	AC128 2N2706
2SB405ST	P G	TO1	L02	40V	25V	12V	2A	85C	720mWF	750K	-	70mn	2A	AHG	SAN	AC128 2N2706
2SB406	P G	TO3	L05	200V	-	2V	10A	100C	37WC	300K	-	20mn	8A	AHE	OBS	AU106
2SB407	P G	TO3	L05	30V	30V	10V	7A	85C	30WC	175K	-	80mn	1A	AHG	SAN	ASZ16 2N1533
2SB408	P G	TO1	L02	25V	-	12V	200mA	85C	300mWF	-	-	75mn	100mA	AMG	OBS	AC128 2N2706
2SB409	P G	TO1	L02	12V	-	6V	50mA	75C	150mWF	-	-	40mn	1mA	ALG	OBS	AC150 2N406
2SB410	P G	TO3	L05	135V	100V	5V	15A	85C	40WC	1200K	-	60mn	1A	RHH	SAN	AL103 2N2147
2SB410AF	P G	TO3	L05	55V	55V	1V	15A	85C	40WC	3Mtp	-	27/275	1500mA	RHH	SAN	-
2SB410S	P G	TO3	L05	80V	80V	5V	15A	85C	40WC	3Mtp	-	30/100	1500mA	RHH	SAN	-
2SB411	P G	TO3	L05	200V	140V	5V	11A	85C	40WC	1M	-	60tp	1A	RHH	SAN	AL103 2N2147
2SB411AF	P G	TO3	L05	200V	55V	1V	11A	85C	40WC	2.5Mtp	-	60tp	1A	RHH	SAN	-
2SB411S	P G	TO3	L05	200V	120V	5V	11A	85C	40WC	2.5Mtp	-	60tp	1A	RHH	SAN	-
2SB412	P G	TO3	L05	300V	-	5V	11A	85C	40WC	1M	-	30mn	1A	RHH	SAN	AL103 2N2147
2SB413	P G	X03	L05	60V	45V	1V	1500mA	85C	13WC	1M	-	33/130	500mA	AHG	OBS	AD162 2N2835
2SB414	P G	X03	L05	32V	32V	1V	1500mA	85C	13WC	1M	-	33/130	500mA	AHG	OBS	AD162 2N2835
2SB415	P G	TO1	L02	32V	24V	6V	1A	85C	200mWF	400K	-	70tp	300mA	AMG	TOS	AC128 2N2706
2SB416	P G	TO5	L04	25V	25V	13V	120mA	85C	150mWF	-	-	70tp	1mA	ALG	OBS	AC125 2N406
2SB417	P G	TO5	L04	45V	45V	13V	120mA	85C	150mWF	-	-	70tp	1mA	ALG	OBS	AC125 2N406
2SB418	P G	TO5	L04	70V	70V	13V	120mA	85C	150mWF	-	-	70tp	1mA	ALG	OBS	OC77N 2N1176B
2SB419	P G	TO66	L43	45V	-	1V	1500mA	100C	6WC	-	-	40mn	500mA	AMP	OBS	2N5898
2SB420	P G	TO66	L43	120V	-	1V	1500mA	100C	6WC	-	-	50mn	500mA	AMP	OBS	2N5900
2SB421	P G	TO5	L04	80V	80V	1V	600mA	85C	-	-	-	35mn	150mA	TOS	OBS	ACY17 2N1188
2SB422	P G	TO1	L02	18V	-	2V	40mA	75C	60mWF	-	-	25mn	1mA	ALG	OBS	AC150 2N406
2SB423	P G	TO1	L02	30V	-	12V	150mA	75C	150mWF	-	-	30mn	50mA	AMG	OBS	AC128 2N2706
2SB424	P G	TO3	L05	80V	80V	40V	3A	85C	30WC	-	-	30mn	1A	AHH	TOS	ASZ15 2N1533
2SB425	P G	TO3	L05	60V	60V	12V	3A	85C	30WC	-	-	30mn	1A	AHG	TOS	ASZ16 2N1536
2SB426	P G	TO3	L05	32V	-	12V	7A	85C	30WC	180K	-	30/200	1A	AHG	TOS	ASZ16 2N1536
2SB426-B	P G	TO3	L05	32V	-	12V	7A	85C	30WC	180K	-	85/200	1A	AHG	TOS	ASZ16 2N1536
2SB426-R	P G	TO3	L05	32V	-	12V	7A	85C	30WC	180K	-	30/60	1A	AHG	TOS	ASZ16 2N1536
2SB426-Y	P G	TO3	L05	32V	-	12V	7A	85C	30WC	180K	-	50/100	1A	AHG	TOS	ASZ16 2N1536
2SB427	P G	TO5	L04	45V	30V	15V	500mA	75C	225mWF	400K	-	60tp	100mA	AMG	FUJ	ACY17 2N1176
2SB428	P G	TO5	L04	45V	30V	15V	500mA	75C	225mWF	400K	-	90tp	100mA	AMG	FUJ	ACY17 2N1176
2SB429	P G	TO18	L01	30V	-	6V	50mA	85C	100mWF	-	-	75mn	20mA	ALG	OBS	AC150 2N406
2SB430	P G	TO36	L13	70V	-	1V	20A	85C	80WC	100K	-	10mn	20A	AHG	MAT	ADZ12 2N1100
2SB431	P G	TO1	L02	32V	24V	12V	500mA	85C	200mWF	500K	-	80tp	1mA	AMG	FUJ	AC128 2N2706
2SB432	P G	TO3	L05	150V	100V	2V	5A	85C	50WC	1200K	-	40/170	1A	RHH	FUJ	AL100 2N2147
2SB433	P G	TO36	L13	70V	60V	40V	15A	85C	56WC	-	-	30/120	5A	AHH	FUJ	ADZ12 2N1100
2SB434	P S	TO220	L32	60V	50V	5V	3A	150C	25WC	1M	-	40/240	500mA	AHG	TOS	BD590 2N6126
2SB434-G	P S	TO220	L32	60V	50V	5V	3A	150C	25WC	1500K	300P	40/240	500mA	AHG	TOS	BD588 2N6107
2SB434-R	P S	TO220	L32	60V	50V	5V	3A	150C	25WC	1M	-	40/80	500mA	AHG	TOS	BD590 2N6126
2SB434-Y	P S	TO220	L32	60V	50V	5V	3A	150C	25WC	1M	-	120mn	500mA	AHG	TOS	BD590 2N6126
2SB434-O	P S	TO220	L32	60V	50V	5V	3A	150C	25WC	1M	-	70/140	500mA	AHG	TOS	BD590 2N6126
2SB435	P S	TO220	L32	45V	35V	5V	3A	150C	25WC	1M	-	40/240	500mA	AHG	TOS	BD590 2N6126
2SB435-G	P S	TO220	L32	50V	40V	5V	3A	150C	25WC	1500K	300P	40/240	500mA	AHG	TOS	BD738 2N6107
2SB435-R	P S	TO220	L32	45V	35V	5V	3A	150C	25WC	1M	-	40/80	500mA	AHG	TOS	BD590 2N6126
2SB435-Y	P S	TO220	L32	45V	35V	5V	3A	150C	25WC	1M	-	120mn	500mA	AHG	TOS	BD590 2N6126
2SB435-O	P S	TO220	L32	45V	35V	5V	3A	150C	25WC	1M	-	70/140	500mA	AHG	TOS	BD590 2N6126
2SB436	P G	TO1	L02	25V	-	6V	120mA	85C	120mWF	-	-	30mn	10mA	AMG	OBS	AC128 2N2706
2SB437	P G	TO1	L02	45V	-	6V	120mA	85C	120mWF	-	-	30mn	10mA	AMG	OBS	AC128 2N2706
2SB438	P G	TO1	L02	70V	-	6V	120mA	85C	120mWF	-	-	30mn	10mA	AMH	OBS	2N1176B