

TRANSISTOR NUMBER	P M O A L T	PACK-AGE	LEAD INFO	V _{CE} MAX	V _{CE} MAX	V _{ES} 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
BC158VI	P S	X09	L10	30V	25V	5V	100mA	125C	300mWF	100M	6P0	75/150	2mA	ALA	RTC	BC159
BC159	P S	X09	L10	25V	20V	5V	100mA	125C	300mWF	100M	6P0	120mn	2mA	ALN	PHI	BC159
BC159A	P S	X09	L10	25V	20V	5V	100mA	125C	300mWF	100M	6P0	120mn	2mA	ALN	PHI	BC159
BC159B	P S	X09	L10	25V	20V	5V	100mA	125C	300mWF	100M	6P0	180mn	2mA	ALN	PHI	BC159
BC159C	P S	X09	L10	25V	20V	5V	100mA	125C	300mWF	100M	6P0	380mn	2mA	ALN	PHI	BC159
BC160	P S	TO39	L04	40V	40V	5V	1A	175C	3200mWH	50M	30P	40mn	100mA	AMG	SIE	BC143 2N4037
BC160-6	P S	TO39	L04	40V	40V	5V	1A	175C	3200mWH	50M	30P	40mn	100mA	AMG	SIE	BC143 2N4037
BC160-10	P S	TO39	L04	40V	40V	5V	1A	175C	3200mWH	50M	30P	60mn	100mA	AMG	SIE	BC143 2N4037
BC160-16	P S	TO39	L04	40V	40V	5V	1A	175C	3200mWH	50M	30P	100mn	100mA	AMG	SIE	BC143 2N4037
BC160-25	P S	TO39	L04	40V	40V	5V	1A	175C	3200mWH	50M	30P	160mn	100mA	AMG	SIE	BC143 2N4037
BC161	P S	TO39	L04	60V	60V	5V	1A	175C	3200mWH	50M	30P	40mn	100mA	AMG	SIE	BC143 2N4037
BC161-6	P S	TO39	L04	60V	60V	5V	1A	175C	3200mWH	50M	30P	40mn	100mA	AMG	SIE	BC143 2N4037
BC161-10	P S	TO39	L04	60V	60V	5V	1A	175C	3200mWH	50M	30P	60mn	100mA	AMG	SIE	BC143 2N4037
BC161-16	P S	TO39	L04	60V	60V	5V	1A	175C	3200mWH	50M	30P	100mn	100mA	AMG	SIE	BC143 2N4037
BC161-25	P S	TO39	L04	60V	60V	5V	1A	175C	3200mWH	50M	30P	160mn	100mA	AMG	SIE	BC143 2N4037
BC167	N S	TO92	L21	45V	45V	6V	100mA	150C	300mWF	85M	5P0	120mn	2mA	ALG	TFK	BC182L 2N3710
BC167A	N S	TO92	L21	45V	45V	6V	100mA	150C	300mWF	85M	5P0	120mn	2mA	ALG	TFK	BC182L 2N3710
BC167B	N S	TO92	L21	45V	45V	6V	100mA	150C	300mWF	85M	5P0	180mn	2mA	ALG	TFK	BC182L 2N3710
BC168	N S	TO92	L21	20V	20V	5V	100mA	150C	300mWF	85M	5P0	120mn	2mA	ALG	TFK	BC182L 2N3710
BC168A	N S	TO92	L21	20V	20V	5V	100mA	150C	300mWF	85M	5P0	120mn	2mA	ALG	TFK	BC182L 2N3710
BC168B	N S	TO92	L21	20V	20V	5V	100mA	150C	300mWF	85M	5P0	180mn	2mA	ALG	TFK	BC182L 2N3710
BC168C	N S	TO92	L21	20V	20V	5V	100mA	150C	300mWF	85M	5P0	380mn	2mA	ALG	TFK	BC184L 2N3707
BC169	N S	TO92	L21	20V	20V	5V	100mA	150C	300mWF	85M	5P0	240mn	2mA	ALN	TFK	BC184L 2N3707
BC169B	N S	TO92	L21	20V	20V	5V	100mA	150C	300mWF	85M	5P0	240mn	2mA	ALN	TFK	BC184L 2N3707
BC169C	N S	TO92	L21	20V	20V	5V	100mA	150C	300mWF	85M	5P0	380mn	2mA	ALN	TFK	BC184L 2N3707
BC170	N S	X10	L20	20V	20V	5V	100mA	150C	300mWF	60M	8P0	35mn	1mA	ALG	ITT	BC237 2N5825
BC170A	N S	X10	L20	20V	20V	5V	100mA	150C	300mWF	60M	8P0	35mn	1mA	ALG	ITT	BC237 2N5825
BC170B	N S	X10	L20	20V	20V	5V	100mA	150C	300mWF	60M	8P0	80mn	1mA	ALG	ITT	BC237 2N5825
BC170C	N S	X10	L20	20V	20V	5V	100mA	150C	300mWF	60M	8P0	200mn	1mA	ALG	ITT	BC237 2N5825
BC171	N S	X10	L20	45V	45V	6V	100mA	150C	300mWF	100M	6P0	125mn	2mA	ALN	ITT	BC239 2N5827
BC171A	N S	X10	L20	45V	45V	6V	100mA	150C	300mWF	100M	6P0	125mn	2mA	ALN	ITT	BC239 2N5827
BC171B	N S	X10	L20	45V	45V	6V	100mA	150C	300mWF	100M	6P0	240mn	2mA	ALN	ITT	BC239 2N5827
BC171C	N S	X10	L20	45V	45V	6V	100mA	150C	300mWF	100M	6P0	450mn	2mA	ALN	NAT	BC549C 2N6006
BC172	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	100M	6P0	125mn	2mA	ALG	ITT	BC237 2N5825
BC172A	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	100M	6P0	125mn	2mA	ALG	ITT	BC237 2N5825
BC172B	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	100M	6P0	240mn	2mA	ALN	ITT	BC239 2N5827
BC172C	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	100M	6P0	450mn	2mA	ALN	ITT	BC239 2N5827
BC173	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	150M	6P0	125mn	2mA	ALN	ITT	BC239 2N5827
BC173A	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	150M	6P0	125mn	2mA	ALN	OBS	BC549C 2N6006
BC173B	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	150M	6P0	240mn	2mA	ALN	ITT	BC239 2N5827
BC173C	N S	X10	L20	25V	25V	5V	100mA	150C	300mWF	150M	6P0	450mn	2mA	ALN	ITT	BC239 2N5827
BC174	N S	X10	L20	64V	64V	5V	100mA	150C	300mWF	100M	6P0	125mn	2mA	ALG	ITT	BC237 2N5825
BC174A	N S	X10	L20	64V	64V	5V	100mA	150C	300mWF	100M	6P0	125mn	2mA	ALG	ITT	BC237 2N5825
BC174B	N S	X10	L20	64V	64V	5V	100mA	150C	300mWF	100M	6P0	240mn	2mA	ALG	ITT	BC237 2N5825
BC175	N S	TO92	L14	30V	30V	-	500mA	125C	500mWF	150M	-	100mn	1mA	AMG	OBS	-
BC177	P S	TO18	L01	45V	45V	5V	100mA	175C	300mWF	130M	7P0	70mn	2mA	ALG	SIE	BCY70 2N3965
BC177A	P S	TO18	L01	45V	45V	5V	100mA	175C	300mWF	130M	7P0	120mn	2mA	ALG	SIE	BCY71 2N3965
BC177B	P S	TO18	L01	45V	45V	5V	100mA	175C	300mWF	130M	7P0	180mn	2mA	ALG	SIE	BCY71 2N3965
BC177C	P S	TO18	L01	45V	45V	5V	100mA	175C	300mWF	100M	7P0	380mn	2mA	ALG	MCE	BC179 2N3965
BC177P	P S	TO92	L74	45V	45V	5V	100mA	175C	300mWF	130M	7P0	70mn	2mA	ALG	ZTX	BC556B 2N5813
BC177V	P S	TO92	L74	45V	45V	5V	100mA	175C	300mWF	130M	7P0	50/100	2mA	ALG	OBS	BC556B 2N5813
BC177VI	P S	TO18	L01	45V	45V	5V	100mA	175C	300mWF	130M	7P0	75/150	2mA	ALG	STM	BC179 2N3965
BC177AP	P S	TO92	L74	45V	45V	5V	100mA	175C	300mWF	130M	7P0	120mn	2mA	ALG	ZTX	BC556B 2N5813
BC177BP	P S	TO92	L74	45V	45V	5V	100mA	175C	300mWF	130M	7P0	180mn	2mA	ALG	ZTX	BC556B 2N5813
BC178	P S	TO18	L01	30V	25V	5V	200mA	175C	300mWF	100M	7P0	70mn	2mA	ALG	SIE	BCY70 2N3965
BC178A	P S	TO18	L01	30V	25V	5V	200mA	175C	300mWF	100M	7P0	120mn	2mA	ALG	SIE	BCY71 2N3965
BC178B	P S	TO18	L01	30V	25V	5V	200mA	175C	300mWF	100M	7P0	180mn	2mA	ALG	SIE	BCY71 2N3965
BC178C	P S	TO18	L01	30V	25V	5V	200mA	175C	300mWF	100M	7P0	350mn	2mA	ALG	STM	BC179 2N3965
BC178P	P S	TO92	L74	30V	25V	5V	200mA	175C	300mWF	100M	7P0	75/900	2mA	ALG	ZTX	BC556B 2N5813
BC178V	P S	TO92	L74	30V	25V	5V	200mA	175C	300mWF	100M	7P0	50/100	2mA	ALG	OBS	BC556B 2N5813
BC178VI	P S	TO18	L01	30V	25V	5V	200mA	175C	300mWF	100M	7P0	75/150	2mA	ALG	STM	BC179 2N3965
BC178AP	P S	TO92	L74	30V	25V	5V	200mA	175C	300mWF	100M	7P0	125mn	2mA	ALG	ZTX	BC556B 2N5813
BC178BP	P S	TO92	L74	30V	25V	5V	200mA	175C	300mWF	100M	7P0	240mn	2mA	ALG	ZTX	BC556B 2N5813
BC178CP	P S	TO92	L74	30V	25V	5V	200mA	175C	300mWF	100M	7P0	450mn	2mA	ALN	ZTX	BC556B 2N6001
BC179	P S	TO18	L01	25V	20V	5V	50mA	175C	300mWF	100M	7P0	70mn	2mA	ALA	SIE	BCY70 2N3965
BC179A	P S	TO18	L01	25V	20V	5V	50mA	175C	300mWF	100M	7P0	120mn	2mA	ALA	SIE	BCY71 2N3965
BC179B	P S	TO18	L01	25V	20V	5V	50mA	175C	300mWF	100M	7P0	180mn	2mA	ALA	SIE	BCY71 2N3965
BC179C	P S	TO18	L01	25V	20V	5V	50mA	175C	300mWF	100M	7P0	380mn	2mA	ALA	SIE	BCY71 2N3965
BC179P	P S	TO92	L74	25V	20V	5V	50mA	175C	300mWF	100M	7P0	70mn	2mA	ALG	ZTX	BC556B 2N6001
BC179V	P S	TO18	L01	25V	20V	5V	50mA	175C	300mWF	100M	7P0	60mn	2mA	ALN	STM	BC179 2N3798
BC179AP	P S	TO92	L74	25V	20V	5V	50mA	175C	300mWF	100M	7P0	120mn	2mA	ALA	ZTX	BC556B 2N6001
BC179BP	P S	TO92	L74	25V	20V	5V	50mA	175C	300mWF	100M	7P0	180mn	2mA	ALN	ZTX	BC556B 2N5813
BC179CP	P S	TO92	L74	25V	20V	5V	50mA	175C	300mWF	100M	7P0	380mn	2mA	ALA	ZTX	BC556B 2N6001
BC179VI	P S	TO18	L01	25V	20V	5V	50mA	175C	300mWF	100M	7P0	75/150	2mA	ALN	STM	BC179 2N3798
BC180	N S	TO98	L21	30V	30V	-	500mA	100C	300mWF	150M	-	100mn	1mA	AMG	OBS	BCW36 2N3704