

TRANSISTOR NUMBER	P 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 _{DB} MAX	H _{FE}	H _{FE} BIAS	USE	MFR	ALTERNATIVES AND NOTES
BC1074B	P G	X07	L05	120V	-	20V	10A	90C	60WC	-	-	20/60	5A	AHH	OBS	ASZ15 2N1533
BCAP07	N S	TO18	L01	50V	45V	6V	100mA	175C	300mWF	150M	6P0	125mn	2mA	ALG	UNR	BC107 2N929
BCAP08	N S	TO18	L01	30V	20V	5V	100mA	175C	300mWF	150M	6P0	125mn	2mA	ALG	UNR	BC108 2N929
BCAP09	N S	TO18	L01	30V	20V	5V	100mA	175C	300mWF	150M	6P0	240mn	2mA	ALN	UNR	BC109 2N930
BCAP11	N S	TO39	L04	80V	40V	7V	1A	175C	800mWF	30M	6P0	40/250	150mA	AMG	UNR	BFY51 2N2297
BCAP13	P S	TO39	L04	60V	40V	5V	1A	175C	800mWF	50M	30P	40/250	150mA	AMG	UNR	BC394 2N4390
BCAP38	N S	TO92	L74	30V	20V	5V	100mA	125C	300mWF	150M	5P0	110mn	10mA	ALG	UNR	BC238 2N5825
BCAP58	P S	TO92	L74	30V	25V	5V	100mA	125C	300mWF	130M	6P0	65/240	2mA	ALG	UNR	BC258 2N4061
BCAP77	P S	TO18	L01	50V	45V	5V	100mA	175C	300mWF	150M	7P0	65/240	2mA	ALG	UNR	BCY70 2N3965
BCAP78	P S	TO18	L01	30V	25V	5V	100mA	175C	300mWF	150M	7P0	65/480	2mA	ALG	UNR	BCY70 2N3965
BCAP79	P S	TO18	L01	25V	20V	5V	100mA	175C	300mWF	150M	7P0	110mn	2mA	ALN	UNR	BCY71 2N3965
BCE107	N S	X12	-	50V	45V	6V	100mA	125C	150mWF	200M	5P0	180mn	2mA	ALG	UNR	-
BCE108	N S	X12	-	30V	20V	5V	100mA	125C	150mWF	200M	6P0	180mn	2mA	ALG	UNR	-
BCE109	N S	X12	-	30V	20V	5V	100mA	125C	150mWF	200M	6P0	290mn	2mA	ALN	UNR	-
BCE177	P S	X12	-	50V	45V	5V	100mA	125C	150mWF	125M	7P0	65/480	2mA	ALG	UNR	-
BCE178	P S	X12	-	30V	25V	5V	100mA	125C	150mWF	125M	7P0	65/850	2mA	ALG	UNR	-
BCE179	P S	X12	-	25V	20V	5V	100mA	125C	150mWF	125M	7P0	200mn	2mA	ALN	UNR	-
BCF29	P S	X12	L29	32V	32V	5V	100mA	175C	350mWF	150Mtp	-	120/260	2mA	ALN	PHI	-
BCF29B	N S	X13	L55	30V	20V	5V	200mA	125C	250mWF	165M	-	200mn	2mA	ALN	PIH	BC184L 2N5089
BCF29C	N S	X13	L55	30V	20V	5V	200mA	125C	250mWF	165M	-	420mn	2mA	ALN	PIH	BC184L 2N5089
BCF29R	P S	X12	L27	32V	32V	5V	100mA	175C	350mWF	150Mtp	-	120/260	2mA	ALN	PHI	-
BCF30	P S	X12	L29	32V	32V	5V	100mA	175C	350mWF	150Mtp	-	215/500	2mA	ALN	PHI	-
BCF30R	P S	X12	L27	32V	32V	5V	100mA	175C	350mWF	150Mtp	-	215/500	2mA	ALN	PHI	-
BCF32	N S	X12	L29	32V	32V	5V	100mA	175C	350mWF	300Mtp	-	200/450	2mA	ALN	PHI	-
BCF32R	N S	X12	L27	32V	32V	5V	100mA	175C	350mWF	300Mtp	-	200/450	2mA	ALN	PHI	-
BCF33	N S	X12	L29	32V	32V	5V	100mA	175C	350mWF	300Mtp	-	420/800	2mA	ALN	PHI	-
BCF33R	N S	X12	L27	32V	32V	5V	100mA	175C	350mWF	300Mtp	-	420/800	2mA	ALN	PHI	-
BCF39	P S	X13	L55	30V	20V	5V	100mA	125C	250mWF	75M	-	200mn	2mA	ALN	PIH	BC214LC 2N4062
BCF39B	P S	X13	L55	30V	20V	5V	100mA	125C	250mWF	75M	-	200mn	2mA	ALN	PIH	BC214LC 2N4062
BCF39C	P S	X13	L55	30V	20V	5V	100mA	125C	250mWF	75M	-	420mn	2mA	ALN	PIH	BC214LC 2N4062
BCF70	P S	X12	L29	50V	45V	5V	100mA	175C	350mWF	150Mtp	-	215/500	2mA	ALN	PHI	-
BCF70R	P S	X12	L27	50V	45V	5V	100mA	175C	350mWF	150Mtp	-	215/500	2mA	ALN	PHI	-
BCF81	N S	X12	L29	50V	45V	5V	100mA	175C	350mWF	300Mtp	-	420/800	2mA	ALN	PHI	-
BCF81R	N S	X12	L27	50V	45V	5V	100mA	175C	350mWF	300Mtp	-	420/800	2mA	ALN	PHI	-
BCF92	N S	X13	L88	30V	20V	5V	200mA	125C	250mWF	165M	-	200mn	2mA	ALN	PIH	BC349B 2N5210
BCF92B	N S	X13	L88	30V	20V	5V	200mA	125C	250mWF	165M	-	200mn	2mA	ALN	PIH	BC349B 2N5210
BCF92C	N S	X13	L88	30V	20V	5V	200mA	125C	250mWF	165M	-	420mn	2mA	ALN	PIH	BC349B 2N5210
BCF93	P S	X13	L88	30V	20V	5V	100mA	125C	250mWF	75M	-	200mn	2mA	ALN	PIH	BC352B 2N5087
BCF93B	P S	X13	L88	30V	20V	5V	100mA	125C	250mWF	75M	-	200mn	2mA	ALN	PIH	BC352B 2N5087
BCF93C	P S	X13	L88	30V	20V	5V	100mA	125C	250mWF	75M	-	420mn	2mA	ALN	PIH	BC352B 2N5087
BCV26	P S	X12	L29	40V	30V	10V	500mA	150C	360mWF	200Mtp	4P5	20Kmn	100mA	AMD	SIE	-
BCV27	N S	X12	L29	40V	30V	10V	500mA	150C	360mWF	170Mtp	3P5	20Kmn	100mA	AMD	SIE	-
BCV28	P S	X90	X90A	40V	30V	10V	500mA	150C	1VF	200Mtp	4P5	20Kmn	100mA	ALG	SIE	-
BCV29	N S	X90	X90A	40V	30V	10V	500mA	150C	1VF	150Mtp	3P5	20Kmn	100mA	ALG	SIE	-
BCV46	P S	X12	L29	80V	60V	10V	500mA	150C	360mWF	200Mtp	4P5	10Kmn	100mA	AMD	SIE	-
BCV47	N S	X12	L29	80V	60V	10V	500mA	150C	360mWF	170Mtp	3P5	10Kmn	100mA	AMD	SIE	-
BCV48	P S	X90	X90A	80V	60V	10V	500mA	150C	1VF	200Mtp	4P5	10Kmn	100mA	ALG	SIE	-
BCV49	N S	X90	X90A	80V	40V	10V	500mA	150C	1VF	150Mtp	3P5	10Kmn	100mA	ALG	SIE	-
BCV61	N S	X100	-	30V	30V	6V	100mA	150C	200mWF	300Mtp	2P5	100/900	2mA	DUA	PHI	IC1/IC2 0.7-1.3
BCV62	P S	X100	-	30V	30V	6V	100mA	150C	200mWF	150Mtp	4P5	100/900	2mA	DUA	PHI	IC1/IC2 0.7-1.3
BCV71	N S	X12	L29	80V	60V	5V	100mA	175C	350mWF	300Mtp	-	110/220	2mA	RLS	PHI	-
BCV71R	N S	X12	L27	60V	60V	-	100mA	150C	200mWF	300M	-	110mn	2mA	RLS	PHI	-
BCV72	N S	X12	L29	80V	60V	5V	100mA	175C	350mWF	300Mtp	-	200/450	2mA	RLS	PHI	-
BCV72R	N S	X12	L27	80V	60V	5V	100mA	175C	350mWF	300Mtp	-	200/450	2mA	RLS	PHI	-
BCW10	N S	X11	L23	25V	25V	5V	500mA	125C	300mWF	150M	12P	50/300	10mA	AMG	ZTX	BC387 2N4401
BCW10K	N S	X11	L24	25V	25V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW10L	N S	X11	L25	25V	25V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW10M	N S	X11	L26	25V	25V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW11	P S	X11	L23	25V	25V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	AMG	ZTX	BC388 2N4403
BCW11K	P S	X11	L24	25V	25V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW11L	P S	X11	L25	25V	25V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW11M	P S	X11	L26	25V	25V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW12	N S	X11	L23	35V	35V	5V	500mA	125C	300mWF	150M	12P	50/300	10mA	AMG	ZTX	BC387 2N4401
BCW12K	N S	X11	L24	35V	35V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW12L	N S	X11	L25	35V	35V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALQ	ZTX	-
BCW12M	N S	X11	L26	35V	35V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW13	P S	X11	L23	35V	35V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	AMG	ZTX	BC388 2N4403
BCW13K	P S	X11	L24	35V	35V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW13L	P S	X11	L25	35V	35V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW13M	P S	X11	L26	35V	35V	5V	500mA	125C	300mWF	150M	6P0	50/300	10mA	ALG	ZTX	-
BCW14	N S	X11	L23	35V	35V	5V	500mA	125C	300mWF	150M	12P	100mn	10mA	AMG	ZTX	BC387 2N4401
BCW14K	N S	X11	L24	35V	35V	5V	500mA	125C	300mWF	150M	6P0	100mn	10mA	ALG	ZTX	-
BCW14L	N S	X11	L25	35V	35V	5V	500mA	125C	300mWF	150M	6P0	100mn	10mA	ALG	ZTX	-
BCW14M	N S	X11	L26	35V	35V	5V	500mA	125C	300mWF	150M	6P0	100mn	10mA	ALG	ZTX	-
BCW15	P S	X11	L23	35V	35V	5V	500mA	125C	300mWF	150M	6P0	100mn	10mA	AMG	ZTX	BC388 2N4403