

Type_No	Description	CECC	Polarity	Package	Ic_cont	Hfe_at	Vce_Ic	ft	Pd	Vceo
BC441-4		NPN	TO39	2	40-70	4/0.5	50M	1	60	
BC441-5		NPN	TO39	2	60-130	4/0.5	50M	1	60	
BC441-6		NPN	TO39	2	115-250	4/0.5	50M	1	60	
BC460		PNP	TO39	2	40-250	4/0.5	50M	1	40	
BC460-4		PNP	TO39	2	40-70	4/0.5	50M	1	40	
BC460-5		PNP	TO39	2	60-130	4/0.5	50M	1	40	
BC460-6		PNP	TO39	2	115-250	4/0.5	50M	1	40	
BC461		PNP	TO39	2	40-250	4/0.5	50M	1	60	
BC461-4		PNP	TO39	2	40-70	4/0.5	50M	1	60	
BC461-5		PNP	TO39	2	60-130	4/0.5	50M	1	60	
BC461-6		PNP	TO39	2	115-250	4/0.5	50M	1	60	
BC477		PNP	TO18	0.1	50-220	5/2m	150M	0.36	80	
BC477A		PNP	TO18	0.1	50-120	5/2m	150M	0.36	80	
BC477B		PNP	TO18	0.1	110-220	5/2m	150M	0.36	80	
BC477CSM	Ceramic Surface Mount	PNP	LCC1	0.1	50-220	5/2m	150M	0.36	80	
BC477QF	Quad Ceramic Flat Pack	PNP	Ceramic Flat	0.1	50-220	5/2m	150M	1.2	80	
BC477XCSM	Ceramic Surface Mount	PNP	LCC1	0.1	50-220	5/2m	150M	0.36	80	
BC478		PNP	TO18	0.1	110-450	5/2m	150M	0.36	40	
BC478A		PNP	TO18	0.1	110-220	5/2m	150M	0.36	40	
BC478B		PNP	TO18	0.1	200-450	5/2m	150M	0.36	40	
BC478CSM	Ceramic Surface Mount	PNP	LCC1	0.1	110-450	5/2m	150M	0.36	40	
BC478QF	Quad Ceramic Flat Pack	PNP	Ceramic Flat	0.1	110-450	5/2m	150M	1.2	40	
BC479		PNP	TO18	0.1	200-450	5/2m	150M	0.36	40	
BC479CSM	Ceramic Surface Mount	PNP	LCC1	0.1	200-450	5/2m	150M	0.36	40	
BC479QF	Quad Ceramic Flat Pack	PNP	Ceramic Flat	0.1	200-450	5/2m	150M	1.2	40	
BCW30CSM	Ceramic Surface Mount	PNP	LCC1	100m			150M	0.35	32	
BCW31CSM	Ceramic Surface Mount	PNP	LCC1	100m			300M	0.35	32	
BCW32CSM	Ceramic Surface Mount	PNP	LCC1	100m			300M	0.35	32	
BCW33CSM	Ceramic Surface Mount	PNP	LCC1	50m	420-800	5/2m	300M	0.35	20	
BCW34		NPN	TO18	0.6	100-350	5/10m	150M	0.36	45	
BCW35		PNP	TO18	0.6	100-350	5/10m	150M	0.36	45	
BCX17CSM4	Ceramic Surface Mount	PNP	LCC3	0.5			100M	0.4	45	
BCX19CSM4	Ceramic Surface Mount	PNP	LCC3	0.5			200M	0.4	45	
BCY30A		PNP	TO5	0.1	10-35	4.5/20m	7M	0.6	64	
BCY31A		PNP	TO5	0.1	15-60	4.5/20m	7M	0.6	64	
BCY32A		PNP	TO5	0.1	20-70	4.5/20m	7M	0.6	64	
BCY33A		PNP	TO5	0.1	10-35	4.5/20m	7M	0.6	32	
BCY34A		PNP	TO5	0.1	15-60	4.5/20m	7M	0.6	32	
BCY34AL		PNP	TO5	0.1	15-60	4.5/20m	7M	0.6	32	
BCY38A		PNP	TO5	0.25	10-50	1/0.15	7M	0.41	32	
BCY39A		PNP	TO5	0.25	10-50	1/0.15	7M	0.41	60	
BCY40A		PNP	TO5	0.25	15-120	1/0.15	7M	0.41	24	
BCY54A		NPN	TO5	0.25	m	2M	0.4	50		
BCY56		NPN	TO18	0.1	100-450	5/2m	250M	0.3	45	
BCY58		NPN	TO18	0.2	120-630	5/2m	125M	0.36	32	
BCY58A		NPN	TO18	0.2	120-630	5/2m	125M	0.36	32	
BCY58CSM	Ceramic Surface Mount	NPN	LCC1	0.2	120-630	5/2m	125M	0.36	32	
BCY58QF	Quad Ceramic Flat Pack	NPN	Ceramic Flat	0.2	120-630	5/2m	125M	1.5	32	
BCY59		NPN	TO18	0.2	120-630	5/2m	125M	0.36	45	
BCY59CSM	Ceramic Surface Mount	NPN	LCC1	0.2	120-630	5/2m	125M	0.36	45	
BCY59QF	Quad Ceramic Flat Pack	NPN	Ceramic Flat	0.2	120-630	5/2m	125M	1.5	45	
BCY70		PNP	TO18	0.2	50min	1/10m	250M	0.36	40	
BCY70CSM	Ceramic Surface Mount	PNP	LCC1	0.2	50min	1/10m	250M	0.36	40	
BCY70QF	Quad Ceramic Flat Pac	PNP	Ceramic Flat	0.2	50min	1/10m	250M	1.5	40	
BCY71		PNP	TO18	0.2	100-600	1/10m	250M	0.36	45	
BCY71CSM	Ceramic Surface Mount	PNP	LCC1	0.2	100-600	1/10m	250M	0.36	45	
BCY71QF	Quad Ceramic Flat Pack	PNP	Ceramic Flat	0.2	100-600	1/10m	250M	1.5	45	
BCY72		PNP	TO18	0.2	50min	1/10m	250M	0.36	25	
BCY72CSM	Ceramic Surface Mount	PNP	LCC1	0.2	50min	1/10m	250M	0.36	25	
BCY72QF	Quad Ceramic Flat Pack	PNP	Ceramic Flat	0.2	50min	1/10m	250M	1.5	25	
BCY78		PNP	TO18	0.2	120-630	5/2m	100M	0.36	32	
BCY78A		PNP	TO18	0.2	120-220	5/2m	100M	0.36	32	
BCY78B		PNP	TO18	0.2	180-310	5/2m	100M	0.36	32	
BCY78C		PNP	TO18	0.2	250-460	5/2m	100M	0.36	32	
BCY78D		PNP	TO18	0.2	380-630	5/2m	100M	0.36	32	
BCY79		PNP	TO18	0.2	80-360	1/10m	180M	0.39	45	
BCY79A		PNP	TO18	0.2	120-220	1/10m	180M	0.39	45	
BCY79B		PNP	TO18	0.2	180-310	1/10m	180M	0.39	45	
BCY79C		PNP	TO18	0.2	250-460	1/10m	180M	0.39	45	
BCY87		NPN	TO71	30mA			10M	0.15	40	
BCY88		NPN	TO71	30mA			10M	0.15	40	
BCY89		NPN	TO71	30mA			10M	0.15	40	
BCY91		PNP	TO18	50m	42min	6/1m	15M	0.35	40	
BCY95		PNP	tp18	50mA			15M	0.35	70	
BD106A		NPN	SOT9	2.5	50-150	2/0.5	100M	11.5	36	
BD106B		NPN	SOT9	2.5	100-300	2/0.5	100M	11.5	36	
BD106C		NPN	SOT9	2.5	250min	2/0.5	100M	11.5	36	
BD107A		NPN	SOT9	2.5	50-150	2/0.5	100M	11.5	64	
BD107B		NPN	SOT9	2.5	100-300	2/0.5	100M	11.5	64	
BD107C		NPN	SOT9	2.5	250min	2/0.5	100M	11.5	64	
BD121		NPN	TO3	5	15min	10/0.1	60M	45	35	
BD124		NPN	SOT9	4	40-300	5/0.5	60M	15	45	