

Transistors, General

Type	Polarity	Material	P _{tot} Max. (mW)	f _T Typ. (MHz)	Absolute Max. Ratings				h _{FE}			T _j Max. (°C)	C _{OB} Max. (pF)	Case Outline	Lead Info.	Manufacturer
					V _{CE0} (V)	V _{CEO} (V)	V _{EB0} (V)	I _C (mA)	Min.	at mA	Max.					
BDX62A	PNP	Si	90W	1	-80	-80	-5	8A	1000	3A	-	200	100	TO-3	02	M
BDX62B	PNP	Si	90W	1	-100	-100	-5	8A	1000	3A	-	200	100	TO-3	02	M
BDX62C	PNP	Si	90W	1	-120	-120	-5	8A	1000	3A	-	200	100	TO-3	02	M
BDX63	NPN	Si	90W	1	80	60	5	8A	1000	3A	-	200	100	TO-3	02	M
BDX63A	NPN	Si	90W	1	100	80	5	8A	1000	3A	-	200	100	TO-3	02	M
BDX63B	NPN	Si	90W	1	120	100	5	8A	1000	3A	-	200	100	TO-3	02	M
BDX63C	NPN	Si	90W	1	140	120	5	8A	1000	3A	-	200	100	TO-3	02	M
BDX64	PNP	Si	117W	1	-60	-60	-5	12A	1000	5A	-	200	200	TO-3	02	M
BDX64A	PNP	Si	117W	1	-80	-80	-5	12A	1000	5A	-	200	200	TO-3	02	M
BDX64B	PNP	Si	117W	1	-100	-100	-5	12A	1000	5A	-	200	200	TO-3	02	M
BDX64C	PNP	Si	117W	1	-120	-120	-5	12A	1000	5A	-	200	200	TO-3	02	M
BDX65	NPN	Si	117W	1	80	60	5	12A	1000	3A	-	200	200	TO-3	02	M
BDX65A	NPN	Si	117W	1	100	80	5	12A	1000	3A	-	200	200	TO-3	02	M
BDX65B	NPN	Si	117W	1	120	100	5	12A	1000	3A	-	200	200	TO-3	02	M
BDX65C	NPN	Si	117W	1	140	120	5	12A	1000	3A	-	200	200	TO-3	02	M
BDX66	PNP	Si	150W	3	-60	-60	-5	16A	1000	10A	-	200	300	TO-3	02	M
BDX66A	PNP	Si	150W	3	-80	-80	-5	16A	1000	10A	-	200	300	TO-3	02	M
BDX66B	PNP	Si	150W	3	-100	-100	-5	16A	1000	10A	-	200	300	TO-3	02	M
BDX66C	PNP	Si	150W	3	-120	-120	-5	16A	1000	10A	-	200	300	TO-3	02	M
BDX67	NPN	Si	150W	3	80	60	5	16A	1000	10A	-	200	300	TO-3	02	M
BDX67A	NPN	Si	150W	3	100	80	5	16A	1000	10A	-	200	300	TO-3	02	M
BDX67B	NPN	Si	150W	3	120	100	5	16A	1000	10A	-	200	300	TO-3	02	M
BDX67C	NPN	Si	150W	3	140	120	5	16A	1000	10A	-	200	300	TO-3	02	M
BDX70	NPN	Si	75W	-	70	60	8	10A	20	4A	80	150	-	TO-220	22	SGS
BDX71	NPN	Si	75W	-	70	60	8	10A	20	4A	80	150	-	TO-220	21	SGS
BDX72	NPN	Si	75W	-	80	70	8	10A	20	5A	80	150	-	TO-220	22	SGS
BDX73	NPN	Si	75W	-	80	70	8	10A	20	5A	80	150	-	TO-220	21	SGS
BDX77	NPN	Si	60W	3	100	80	5	8A	30	2A	-	150	-	TO-220	21	M
BDX78	PNP	Si	60W	3	-80	-80	-5	8A	30	2A	-	150	-	TO-220	21	M
BDX83	NPN	Si	100W	20	45	45	3	5A	1000	5A	-	-	-	TO-3	02	RCA
BDX83A	NPN	Si	100W	20	60	60	3	5A	1000	5A	-	-	-	TO-3	02	RCA
BDX83B	NPN	Si	100W	20	80	80	3	5A	1000	5A	-	-	-	TO-3	02	RCA
BDX83C	NPN	Si	100W	20	100	100	3	5A	1000	5A	-	-	-	TO-3	02	RCA
BDX91	NPN	Si	90W	4	60	60	5	8A	20	3A	-	200	-	TO-3	02	M
BDX92	PNP	Si	90W	4	-60	-60	-5	8A	20	3A	-	200	-	TO-3	02	M
BDX93	NPN	Si	90W	4	80	80	5	8A	20	3A	-	200	-	TO-3	02	M
BDX94	PNP	Si	90W	4	-80	-80	-5	8A	20	3A	-	200	-	TO-3	02	M
BDX95	NPN	Si	90W	4	100	100	5	8A	20	3A	-	200	-	TO-3	02	M
BDX96	PNP	Si	90W	4	-100	-100	-5	8A	20	3A	-	200	-	TO-3	02	M
BDY20	NPN	Si	115W	1	100	60	7	15A	20	4A	70	200	-	TO-3	02	M
BDY42	NPN	Si	60W	12	400	250	7	5A	20	1A	-	175	90	TO-3	02	AEG
BDY43	NPN	Si	60W	12	600	300	7	5A	20	1A	-	175	90	TO-3	02	AEG
BDY44	NPN	Si	60W	12	750	350	7	5A	20	1A	-	175	90	TO-3	02	AEG
BDY45	NPN	Si	95W	13	400	250	7	15A	20	2A	-	175	200	TO-3	02	AEG
BDY46	NPN	Si	95W	13	600	300	7	15A	20	2A	-	175	200	TO-3	02	AEG
BDY47	NPN	Si	95W	13	750	350	7	15A	20	2A	-	175	200	TO-3	02	AEG
BDY80	NPN	Si	36W	0.8	40	35	10	4A	40	500	240	150	250	TO-220AB	21	J
BDY81	NPN	Si	36W	0.8	60	50	10	4A	40	500	240	150	250	TO-220AB	21	J
BDY82	PNP	Si	36W	0.8	-35	-35	-5	4A	40	500	240	150	200	TO-220AB	21	J
BDY83	PNP	Si	36	0.8	-50	-50	-5	4A	40	500	240	150	200	TO-220AB	21	J
BDY90	NPN	Si	40W	35	120	100	6	15A	30	5A	120	175	-	TO-3	02	M
BDY91	NPN	Si	40W	35	100	80	6	15A	30	5A	120	175	-	TO-3	02	M
BDY92	NPN	Si	40W	35	80	60	6	15A	30	5A	120	175	-	TO-3	02	M
BDY93	NPN	Si	30W	10	750	350	6	4A	15	1A	60	150	-	TO-3	02	IR,M
BDY93/01	NPN	Si	30W	10	800	400	6	4A	15	1A	60	150	-	TO-3	02	M
BDY94	NPN	Si	30W	10	750	300	6	4A	15	1A	60	150	-	TO-3	02	M,u
BDY94/01	NPN	Si	30W	10	800	300	6	4A	15	1A	60	150	-	TO-3	02	M
BDY95	NPN	Si	30W	4	600	250	6	6A	15	1A	60	150	-	TO-3	02	IR
BDY96	NPN	Si	40W	5	750	350	6	15A	15	2A	60	150	-	TO-3	02	IR
BDY97	NPN	Si	40W	5	750	300	6	15A	15	2A	60	150	-	TO-3	02	u
BDY98	NPN	Si	40W	5	600	250	6	15A	15	2A	60	150	-	TO-3	02	IR
BF 115	NPN	Si	14.5	230	50	30	5	30	4.8	1	167	175	-	TO-72	25	AEG,M,u
BF 120	NPN	Si	300	-	220	220	5	50	20	2	-	175	7	TO-18	05	ITT
BF 152	NPN	Si	200	600	30	12	2	25	20	3	50	125	-	TO-106	07	F,u
BF 153	NPN	Si	200	300	30	12	2	25	20	3	-	125	1.2	TO-106	07	u
BF 154	NPN	Si	200	200	30	20	4	50	25	10	-	125	3.5	TO-106	07	u
BF 155	NPN	Si	175	400	40	40	3	20	20	2	-	175	0.8	TO-72	03	SGS
BF 156	NPN	Si	800	50	120	120	5	100	30	30	-	200	9	TO-39	08	u
BF 157	NPN	Si	800	130	150	150	5	100	30	30	-	200	6	TO-39	08	u