Medium Power Amplifiers and Switches

TYPE NO.	POLA-RITY	CASE	MAXIMUM RATINGS			HFE				VCE(sat)		fT	Cob	COMPLE-MENTARY TYPE
			Pd (mW)	IC (A)	VCEO (V)	min	max	IC (mA)	VCE (V)	max (V)	(A)	min (MHz)	max (pF)	
BCW78	N	TO-39	870	0.8	45	100	630 #	100	1	0.7	0.5	100	12	-
BCW79	P	TO-39	870	0.8	32	63	400 #	100	1	0.7	0.5	100	18	-
BCW80	P	TO-39	870	0.8	45	63	400 #	100	1	0.7	0.5	100	18	-
BCW90	N	TO-92F	610	0.8	40	100	400 #	150	2	0.25	0.15	100+	15	BCW92
BCW91	N	TO-92F	610	0.8	60	100	300 #	150	2	0.25	0.15	100+	15	BCW93
BCW92	P	TO-92F	610	0.8	60	100	300 #	150	2	0.25	0.15	135	15	BCW90
BCW93	P	TO-92F	610	0.8	60	100	300 #	150	2	0.25	0.15	135	10+	BCW91
BCW94	N	TO-92F	540	0.4	40	100	400 #	50	2	0.25	0.05	70+	8	BCW96
BCW95	N	TO-92F	540	0.4	60	100	300 #	50	2	0.25	0.05	70+	8	BCW97
BCW96	P	TO-92F	540	0.4	40	100	300 #	50	2	0.25	0.05	135	10	BCW94
BCW97	P	TO-92F	540	0.4	40	100	300 #	50	2	0.25	0.05	135	10	BCW95
BCX25	N	TO-92F	350	0.2	60	70	400	10	5	0.25	0.1	100	6	BCX26
BCX26	P	TO-92F	350	0.2	60	70	400	10	5	0.25	0.1	100	6	BCX25
BCX40	N	TO-39	1000	2	80	40	250	500	4	1	0.5	50	-	-
BCX45	N	TO-92F	625	1	45	50	-	100	2	0.5	0.5	100	12	-
BCX46	P	TO-92F	625	1	45	50	-	100	2	0.5	0.5	60	15	-
BCX47	N	TO-92F	625	1	45	50	-	100	2	0.5	0.5	100	12	-
BCX48	P	TO-92F	625	1	45	50	-	100	2	0.5	0.5	60	15	-
BCX49	N	TO-92F	625	1	80	50	-	100	2	0.5	0.5	100	12	-
BCX50	P	TO-92F	625	1	80	50	-	100	2	0.5	0.5	60	15	-
BCX60	N	TO-39	1000	2	80	40	250	500	4	1	0.5	50	-	-
BCX73	N	TO-92F	625	0.8	32	100	630 #	100	1	1.4	0.5	100	12	-
BCX74	N	TO-92F	625	0.8	45	100	630 #	100	1	1.4	0.5	100	12	-
BCX75	P	TO-92F	625	0.8	32	100	630 #	100	1	1.4	0.5	100	18	-
BCX76	P	TO-92F	625	0.8	45	100	630 #	100	1	1.4	0.5	100	18	-
BD370A	P	TO-237A	750	1.5	45	40	400 #	100	1	0.7	1	50	30	BD371A
BD370B	P	TO-237A	750	1.5	60	40	400 #	100	1	0.7	1	50	30	BD371B
BD370C	P	TO-237A	750	1.5	80	40	400 #	100	1	0.7	1	50	30	BD371C
BD371A	N	TO-237A	750	1.5	45	40	400 #	100	1	0.7	1	50	30	BD370A
BD371B	N	TO-237A	750	1.5	60	40	400 #	100	1	0.7	1	50	30	BD370B
BD371C	N	TO-237A	750	1.5	80	40	400 #	100	1	0.7	1	50	30	BD370C
BFR10	N	TO-39	800	-	40	60	120	150	10	0.22	0.15	250	8	-
BFR11	N	TO-18	400	-	40	60	120	150	10	0.22	0.15	250	8	-
BFR18	N	TO-18	500	0.5	55	60	180	150	1	0.25	0.15	60	20	-
BFR19	N	TO-39	800	1	35	40	120	150	1	0.25	0.15	60	20	-
BFR20	N	TO-39	800	1	35	90	450	150	1	0.25	0.15	60	20	-
BFR21	N	TO-39	800	1	70	40	-	150	1	0.25	0.15	60	20	-
BFR22	N	TO-39	5000□	1	65	40	120	150	10	0.15	0.15	-	15	-
BFR23	P	TO-39	7000□	1	65	40	140	150	10	0.65	0.15	-	30	-
BFR24	P	TO-39	7000□	1	40	50	250	150	10	1.4	0.15	-	30	-
BFR41	N	TO-92B	800	1	50	100	-	100	10	0.5	1	100+	10+	-
BFR77	N	TO-39	800	1	80	40	120	150	10	0.5	0.15	50	15	-
BFR79	P	TO-92B	800	1	80	50	-	100	10	1.6	1	100+	12+	-
BFS92	P	TO-39	300	0.2	60	30	-	150	10	0.25	0.01	40	20	-
BFS93	P	TO-39	800	1	60	70	-	150	10	0.35	0.15	40	20	-
BFS94	P	TO-39	800	1	40	40	-	150	10	0.2	0.15	40	20	-
BFS95	P	TO-39	800	1	40	70	-	150	10	0.2	0.15	40	20	-
BFT29	N	TO-18	360	1	80	50	250	100	10	0.95	0.5	100	10	-
BFT30	N	TO-18	360	1	60	75	250	100	10	0.75	0.5	100	10	-
BFT31	N	TO-18	360	1	50	100	300	100	10	0.75	0.5	100	10	-
BFT39	N	TO-18	800	1	80	50	250	100	10	0.16	1	100	10	BFT79

HFE grouping available + typical value □ Tc=25°C