

Transistoren

Transistors

HF-Transistoren (Forts.)

RF-Transistors (cont'd)

Type N = NPN P = PNP		Maximum Ratings			Characteristics ($T_A = 25\text{ }^{\circ}\text{C}$)										Package	Lead Code
		V_{CE0} V	I_C mA	P_{tot} mW	f_T GHz	F dB	I_C mA	V_{CE} V	f MHz	G_{ma} G_{ms} dB	I_C mA	V_{CE} V	f MHz			
	BFR 92P	N	15	30	280	5.00	1.5	2	6	800	14.0	15	6	800	SOT-23	7
▼	BFR 92W	N	15	30	280	5.00	1.5	2	6	800	16.0	15	6	800	SOT-323	7
	BFR 93A	N	12	50	300	5.50	1.7	5	8	800	13.5	30	8	800	SOT-23	7
▼	BFR 93W	N	12	50	280	5.50	1.7	5	8	800	16.0	30	8	800	SOT-323	7
	BFR 106	N	15	100	700	4.90	2.3	30	8	800	12.5	70	8	900	SOT-23	7
	BFR 180	N	8	4	30	7.00	2.1	1	1	900	14.5	2	3	900	SOT-23	7
▼	BFR 180W	N	8	4	30	7.00	2.1	1	1	900	16.0	2	3	900	SOT-323	7
	BFR 181	N	12	20	175	8.00	1.5	3	5	900	17.5	8	8	900	SOT-23	7
▼	BFR 181W	N	12	20	175	8.00	1.5	3	5	900	19.0	8	8	900	SOT-323	7
	BFR 182	N	12	35	250	8.00	1.3	6	5	900	17.0	15	6	900	SOT-23	7
▼	BFR 182W	N	12	35	250	8.00	1.3	6	5	900	18.5	15	6	900	SOT-323	7
	BFR 183	N	12	65	450	8.00	1.2	5	6	900	16.0	25	8	900	SOT-23	7
▼	BFR 183W	N	12	65	450	8.00	1.2	5	6	900	17.5	25	8	900	SOT-323	7
	BFR 193	N	12	80	580	8.00	1.7	30	8	800	14.5	30	8	900	SOT-23	7
▼	BFR 193W	N	12	80	580	8.00	1.7	30	8	800	15.5	30	8	900	SOT-323	7
	BFR 194	P	15	100	700	5.00	—	—	—	—	—	—	—	—	SOT-23	8
	BFR 280	N	8	10	80	7.50	1.5	1.5	1	900	16.5	6	5	900	SOT-23	7
▼	BFR 280W	N	8	10	80	7.50	1.5	1.5	1	900	18.0	6	5	900	SOT-323	7
	BFS 17P	N	15	25	280	2.50	3.5	2	5	800	11.0	14	5	800	SOT-23	7
▼	BFS 17W	N	15	25	280	2.50	3.5	2	5	800	11.0	14	5	800	SOT-323	7
	BFT 92	P	15	25	200	5.00	2.4	2	10	500	18.0	14	10	500	SOT-23	8
	BFT 93	P	12	35	200	5.00	2.4	2	5	500	16.5	30	5	500	SOT-23	8

▼ Neu / New type