

BFW 78	Sgs	Si-N	Min, UHF, 30/14V, 80mA, 1.5GHz					
BFW 79	Sgs	Si-N	UHF, 30/14V, 80mA, 1.5GHz	Koax	SOD-31			
BFW 80	Tho	Si-N	LF,HF, 50/30V, 0.2A, 0.6W, >70MHz	2a	TO-5			BC 140...141, BC 301...302, 2N1613, ++
BFW 87	Phi	Si-P	LF,S, 60/60V, 0.5A, 0.3W, >100MHz, hFE=80...320	11a	SOT-25			BC 327, BC 638, BSW 24, 2N2906...07, ++
BFW 88	Phi	Si-P	=BFW 87: hFE=40...120	11a	SOT-25			BC 327, BC 638, BSW 24, 2N2906...07, ++
BFW 89	Phi	Si-P	=BFW 87: 40/40V	11a	SOT-25			BC 328, BC 636, BSW 24, 2N2906...07, ++
BFW 90	Phi	Si-P	=BFW 87: 40/40V, hFE=40...120	11a	SOT-25			BC 328, BC 636, BSW 24, 2N2906...07, ++
BFW 91	Phi	Si-P	=BFW 87: 20/20V, hFE>40	11a	SOT-25			BC 328, BC 636, BSW 24, 2N2906...07, ++
BFW 92	EUR	Si-N	UHF A, 25/15V, 25mA, 0.13W, 1.6GHz, F=4dB(500MHz)	24f	SOT-37	2SC2466	25p	BFR 34, BFT 24, BFW 93
BFW 93	Phi,Sie,Tho	Si-N	UHF A, 18/10V, 50mA, 0.19W, 1.8GHz, F<5dB(500MHz)	24f	SOT-37			BFQ 59...60, BFQ 70, BFR 34, BFT 97
BFW 94	Sgs	Si-N	UHF A, 25/20V, 200mA, 3GHz, Gp=14dB(800MHz)	51r	=TO-131			BFQ 34
BFW 96	Phi	MOS-N-FET-d	LF,HF, S, 30V, ±50mA, Idss=1<30mA, Up=1...6.5V	5k	TO-72			BFX 63, BSV 22, BSV 81, BSX 83
BFW 97(K,L,M)	Fer	Si-N	VHF/UHF, 30/15V, 50mA, >600MHz, F=6dB(60MHz)	40e	=TO-98			BF 357, BFR 37, BFW 30, BFX 73
BFW 98	Phi	Si-N	UHF Drv,Out, 36/18V, 400mA, 1GHz	55r	SOT-36			BLW 42, BLW 79, BLX 67, 2N5944...5945
BFW 98 G		Si-N	=BFW 98:	51r	TO-131			BLW 12, BLX 36
BFW 99(S)	Sie	Si-N	UHF A, -12V, 20mA, 0.2W, 3GHz, F<3dB(1MHz)	5k	TO-72			BFR 15, BFS 55, BFT 66...67
BFWP 21	Ucp	MOS-N-FET	30V, 15mA, Up=5V	5k	TO-72			

BFX

BFX		Z-Di	=SM 15T100CA(SMD-Marking)	71a(8x5mm)	SOD-15			>SM 15T...
BFX 10	Sgs	Si-N	Dual, 60/30V, >250MHz	TO-77	(CBE-EBC-)			2N3409...3411
BFX 11	Mot,Sgs,Tix	Si-P	Dual, In, 45/45V, 0.5A, >130MHz, F<5dB(1kHz)	TO-77	(CBE-EBC-)			2N3726...3727, 2N4015...4016
BFX 12	Phi,Tix	Si-P	Uni, 20/15V, 0.1/0.14A, 0.3W, 210MHz, hFE=20...60	2a	TO-18			BC 213, BC 258, BC 308, BC 558, 2SB725++
BFX 13	Phi,Tix	Si-P	=BFX 12: hFE=50...250	2a	TO-18			BC 213, BC 258, BC 308, BC 558, 2SB725++
BFX 14	Sgs	Si-N	VHF/UHF Os, 25/15V, 300mA, 0.8W, 530MHz	2a	TO-5			BFS 22...23, BFS 50, BFX 55
BFX 15	Mot,Sgs,Tix	Si-N	Dual, 80/40V, 0.2A, >50MHz, ΔUbe<5mV	TO-77	(CBE-EBC-)			2N2060, 2N2223, 2N2480
BFX 16	Sgs,Tix	Si-N	3xNPN, 45/45V, 50mA, >60MHz, F<3db(1kHz), ΔUbe<5mV	TO-100	(ECBECBECB)			
BFX 17	Sgs,Tix	Si-N	VHF Drv,Out, 60/40V, 1A, PQ=1.8W(150MHz/18V)	2a	TO-39			BFS 23, BFW 47, BLY 34, 2N3553
BFX 18	Sgs	Si-N	HF,IF, 30/30V, 550MHz, F<5/Gp=32dB(60MHz)	5g	TO-72			BF 167, BF 198, BFX 31, BFX 60, BFX 73++
BFX 19	Sgs	Si-N	=BFX 18: F<6/Gp=20dB(200MHz)	5g	TO-72			BF 167, BF 198, BFX 31, BFX 60, BFX 73++
BFX 20	Sgs	Si-N	=BFX 18: F<7.5/Gp=16dB(450MHz)	5g	TO-72			BF 167, BF 198, BFX 31, BFX 60, BFX 73++
BFX 21	Sgs	Si-N	=BFX 18: F<9/Gp=10dB(800MHz)	5g	TO-72			BF 167, BF 198, BFX 31, BFX 60, BFX 73++
BFX 29	Nsc,Phi,Tix	Si-P	HFS, 60V, 0.6A, 0.6W, >100MHz, <60/150ns	2a	TO-39			BC 161, BC 303, BSW 40, 2N2904...2905, ++
BFX 30	Phi,Tix	Si-P	S, 65/65V, 0.6A, 0.6W, <50/290ns	2a	TO-39			BC 161, BC 303, BSW 40, 2N2904...2905, ++
BFX 31	Sgs	Si-N	VHF, In, agc, 30/30V, 500MHz, F<3/Gp=32dB(60MHz)	5g	TO-72			BF 225, BF 314, BFX 60, BFX 73, 2SC1856+
BFX 32	Aeg	Si-N	VHF/UHF, 35/25V, 30mA, 850MHz	9f				BF 377...78, BF689, 2N2857, 2SC3776...77++
BFX 33	Aeg	Si-N	VHF A,Drv, 55/30V, 0.4A, 600MHz, PQ>0.15W(200MHz)	2a	TO-39			BFS 23, BFW 47, BFX 55, 2N3866
BFX 34	Aeg,Phi,++	Si-N	LF,S Drv, 120/60V, 2/5A, 0.87W, 100MHz, <600/1200ns	2a	TO-39			BFT 34, 2N4895...4896
			IBSS44					
BFX 35	Mot,Sgs,Tix	Si-P	LF,S, 40/40V, 0.6A, 0.4W, >200MHz	2a	TO-18			BC 327, BC 636, BSW 24, 2N2906...07, ++
BFX 36	Mot,Sgs,Tix	Si-P	Dual In, 60/60V, 0.1A, 110MHz, F<3dB(1k), ΔUbe<3mV	TO-77	(CBE-EBC-)			2N3806...3811, 2N4016...4016
BFX 37	Phi,Sgs,++	Si-P	LF In, 90/80V, 0.1A, 0.36W, 70MHz, F<2.5dB(1kHz)	2a	TO-18			=2N3963, 2SA970, 2SA1049, 2SA1136, ++
BFX 38	Sgs,Tix,++	Si-P	LF,S, 55/55V, 1A, 0.8W, 150MHz, 33/160ns, hFE>85	2a	TO-39			BC 161, BSV 82, BSW 40, 2N4030...4033
BFX 39	Sgs,Tix,++	Si-P	=BFX 38: hFE=70-40	2a	TO-39			BC 161, BSV 82, BSW 40, 2N4030...4033
BFX 40	Sgs,Tix,++	Si-P	=BFX 38: 75/75V	2a	TO-39			BC 461, BSV 82, BSW 40, 2N4031, 2N4033
BFX 41	Sgs,Tix,++	Si-P	=BFX 38: 75/75V, hFE=70-40	2a	TO-39			BC 461, BSV 82, BSW 40, 2N4031, 2N4033
BFX 42	Sgs	Si-N	UHF, RadH, 15/10V, 1.4GHz	2a	TO-46			
BFX 43	Phi,Tix	Si-N	VHF/S, 30/15V, 0.2A, >500MHz, hFE=20...60, (=2N2368)	2a	TO-18			BSS 10...12, BSX 19...20, 2N2368, ++
BFX 44	Phi,Tix	Si-N	=BFX 43: 40/15V, hFE=40...120, (=2N2369)	2a	TO-18			BSS 10...11, BSX 19...20, 2N2369, ++
BFX 45	Phi	Si-N	LF,S, 30/20V, 0.1/0.2A, 0.125W, >175MHz, <200/400ns	12a	SOT-33			BC 548, BSW 41, BSX 87...88, BSY 63, ++
BFX 47	Phi	Si-N	UHF A, 30/24V, 20mA, >1GHz, Gp=15dB(750MHz)	5g	TO-72			BFR 37, BFW 30, BFX 73, 2SC3776...77
BFX 48	Mot,Sgs,Tix	Si-P	HFS, 30V, 0.1A, 550MHz, 20/95ns, F<6dB(100MHz)	2a	TO-18			BF 440, BSW 24, 2N3905...06, 2N4034...35++
BFX 49	Phi	Si-N	UHF A,Drv, 65/36V, 250mA, 1.3GHz	55r	SOT-56			BFR 64...65, BFT 91, BLX 91
BFX 49 G		Si-N	=BFX 49:	51r	TO-131			
BFX 50	Phi,Tix	Si-N	LF,S, 80/35V, 1A, 0.6W, >60MHz	2a	TO-18			BC 639, BSS 59, 2N4014, 2SC4488, 2SD774+
BFX 51	Phi,Tix	Si-N	LF,S, 60/30V, 1A, 0.6W, >50MHz	2a	TO-18			BC 637, BSS 26, BSS 40...41, 2N4014
BFX 52	Phi,Tix	Si-N	LF,S, 40/20V, 1A, 0.6W, >60MHz	2a	TO-18			BC 635, BSS 23, 2N4013...14, 2SC4485, ++
BFX 53	Aeg	Si-N	UHF, 20/12V, 25mA, >1.3GHz	24c	=SOT-37			BF 362...363, BFR 34, BFT 24
BFX 55	Sie	Si-N	VHF A,Drv, 60/40V, 400mA, 700MHz, Gp=16dB(200MHz)	2a	TO-39			BFS 23, BFW 47, BFX 33, 2N3553, 2N3866
BFX 56(I...III)	Sie	Si-N	VHF A,Drv, 60/40V, 300mA, >350MHz	2a	TO-39			BFS 23, BFW 47, BFX 55, 2N3553, 2N3866
BFX 57(I...III)	Sie	Si-N	VHF A, 30/20V, 100mA, >600MHz	5g	TO-12			BFR 36, BFW 16...17
BFX 58(I...III)	Sie	Si-N	VHF A,Drv, 60/40V, 400mA, >600MHz	5g	TO-12			BFS 23, BFW 47, BFX 55, 2N3553, 2N3866
BFX 58 D		Si-N	=BFX 58(I...III):	2a	TO-39			BFS 23, BFW 47, BFX 55, 2N3553, 2N3866
BFX 59(FR)	Sie	Si-N	VHF/UHF A,Drv, 30V, 100mA, 1GHz, F<4.5dB(200MHz)	5g	TO-72	2SC2570A	7f	2SC3337, 2SC3779, (BFR37, BFW30, BFX73)7
			BFX 59F: 1.05GHz, BFX 59R: 1.1GHz					
BFX 60	Sie	Si-N	VHF, 40/25V, 25mA, 550MHz, F=5dB(200MHz)	5k	TO-72	BF 199	7d	BF225, BF314, BF496, 2SC1393, 2SC1856, ++
BFX 61	Tho	Si-N	LF,S Drv, 80/80V, 1A, 180MHz	2a	TO-39			BC 141, BSS 42, BSX 46...47, 2N3107...08++
BFX 62	Sie,Tho	Si-N	UHF Imp,Mx,Os, 30V, 12mA, 675MHz, F=5/Gp=12dB(800M)	5g	TO-72	2SC2570A	7f	BF 180...183, BF 689, BF 763, 2N2857, ++
BFX 63	Phi	MOS-N-FET-d	=BFW 96:	5m	TO-33			=BFW 96
BFX 65	Aeg,Phi,++	Si-P	LF In, 45/45V, 0.05A, 0.36W, >40MHz, F<3dB(1kHz)	2a	TO-18			BC 214, BC 415...416, BC 560, 2SA1137, ++
BFX 66	Mot,Sgs	Si-N-Darl	100/60V, 0.2A, 0.5W, hFE=1600...8000, F<6dB(1kHz)	5	TO-72			=2N998
BFX 67	Mot,Sgs	Si-N-Darl	60/60V, 0.5A, 0.5W, hFE=7k...70k	5	TO-72			=2N999
BFX 68	Mot,Sgs,Tix	Si-N	LF,S, 75/30V, 1A, 0.7W, >70MHz, F<8dB(1kHz)	2a	TO-39			BC 141, BSX 45...47, BSY 53...54, 2N1711++
BFX 68 A		Si-N	=BFX 68: 80/40V, 0.8W, F<7dB(1kHz)	2a	TO-39			BC 141, BSX 45...47, 2N3109...3110, ++
BFX 69	Mot,Sgs,Tix	Si-N	LF,S, 75/30V, 1A, 0.8W, >60MHz, F<12dB(1kHz)	2a	TO-39			BC 141, BSX 45...47, BSY 53...54, 2N1613++
BFX 69 A		Si-N	=BFX 69: 80/40V	2a	TO-39			BC 141, BSX 45...47, 2N3109...3110, ++
BFX 70	Mot,Sgs,Tix	Si-N	Dual, 100/60V, 0.5A, 100MHz, F<8db(1k), ΔUbe<5mV	TO-77	(CBE-EBC-)			2N2060, 2N2223
BFX 71	Mot,Sgs,Tix	Si-N	Dual, 100/50V, 0.5A, 100MHz, ΔUbe<15mV	TO-77	(CBE-EBC-)			2N2060, 2N2223
BFX 72	Mot,Sgs,Tix	Si-N	Dual, 100/60V, 0.5A, 100MHz, ΔUbe<5mV	TO-77	(CBE-EBC-)			2N2060, 2N2223
BFX 73	Mot,Sgs,Tix	Si-N	VHF/UHF, 30/15V, 50mA, 900MHz, Gp=18db(200MHz)	5g	TO-72			BF 357, BFR 37, BFW 30, BFX 59, 2SC3776+
BFX 74	Mot,Sgs,Tix	Si-P	LF Drv, 50/35V, 0.5A, 0.6W, 90MHz	2a	TO-39	BC 161	2a	BC 161, BC 303...304, 2N2904...2905, ++
BFX 74 A		Si-P	=BFX 74: 60/60V, 0.8W, 150MHz	2a	TO-39	BC 161	2a	BC 161, BC 303...304, 2N2904...2905, ++
BFX 75	Phi	Si-N	Min, HF, 30/20V, 30mA, >200MHz, hFE=70...280	Chip				
BFX 76	Phi	Si-N	=BFX 75: hFE=33...110	Chip				
BFX 77	Tho	Si-N	HF, 50/30V, 300MHz	5k	TO-72			BF 167, BF 198, BF 225, BF 310, 2SC2215+
BFX 78	Sgs	MOS-N-FET-d	FM/VHF In, 15V, Idss=16mA, F=2.7dB(100MHz)	5k	TO-72			
BFX 79	Sgs	Si-N/P	1x NPN + 1x PNP, 80/60V, 0.6A, 100MHz, F=3dB(1kHz)	TO-77	(CBE-EBC-)			2N4854...4855
BFX 80	Sgs	Si-N/P	1x NPN + 1x PNP, 60/60V, 0.2A, >40MHz, F<4dB(1kHz)	TO-77	(CBE-EBC-)			2N4854...4855
BFX 81	Sgs	Si-N/P	1x NPN + 1x PNP, 25V, 0.2A, >350MHz, <60/90ns	TO-77	(CBE-EBC-)			2N4854...4855
BFX 82	Sgs	P-FET	LF,HF In, 25V, Idss=17mA, Up=5V, F=1.5dB(1kHz)	2a	TO-18			
BFX 83	Sgs	P-FET	LF,HF In, 25V, Idss=6.8mA, Up=9V, F=1.5dB(1kHz)	2a	TO-18			
BFX 84	Phi,Tix,++	Si-N	LF,S, 100/60V, 1A, 0.8W, >50MHz, hFE>30, 55/360ns	2a	TO-39	BC 141	2a	BC 141, BSX 46...47, 2N3107...3108, ++
BFX 85	Phi,Tix,++	Si-N	=BFX 84: hFE=142>70	2a	TO-39	BC 141	2a	BC 141, BSX 46...47, 2N3107...3108, ++