

2 N 4090	Tsc	P-FET	Uni, 30V, Idss>0.4mA, Up<3V	5k	TO-72			2N2844	
2 N 4091(A)	USA, EUR	N-FET	S, Chopper, 40...50V, Idss>30mA, Up<10V	2b	TO-18			BFS 74, BFS 77, 2N4856, 2N4859, 2N4391	
2 N 4092(A)	USA, EUR	N-FET	S, Chopper, 40...50V, Idss>15mA, Up<7V	2b	TO-18			BFS 75, BFS 77, 2N4857, 2N4860, 2N4392	
2 N 4093(A)	USA, EUR	N-FET	S, Chopper, 40...50V, Idss>8mA, Up<5V	2b	TO-18			BFS 75, BFS 77, 2N4857, 2N4860, 2N4392	
2 N 4094	Tsc	N-FET	S, 40V, Idss>75mA, 25/40ns	2b	TO-18			2N5433	
2 N 4095	Tsc	N-FET	S, 40V, Idss>20mA, 35/60ns	2b	TO-18			BFS 75, BFS 78, BSV 79, 2N4857, 2N4860	
2 N 4096	Fch, Sem, Uni	50Hz-Thy	50V, 0.4A, (Tc=85°), Igt/Ih<0.2/<2mA	2a	TO-46	BRX 49	7a	BRY 58/60, (2N2323, 2N6333, TAG 615-100)	
2 N 4097		50Hz-Thy	=2N4096: 100V	2a	TO-46	BRX 49	7a	BRY 58/100, (2N2324, 2N6334, TAG 615-100)	
2 N 4098		50Hz-Thy	=2N4096: 200V	2a	TO-46	BRX 49	7a	BRY 58/200, (2N2326, 2N6335, TAG 615-200)	
2 N 4099	Sol, Sty	Si-N	Dual, In, 55V, 0.01A, 0.5W, >150MHz, ΔUbe<5mV	TO-70	(CBE-EBC-)			-	
2 N 4100		Si-N	=2N4099: 0.75W	TO-77	(CBE-EBC-)			-	
2 N 4101	Rca, Sgs, Tag	50Hz-Thy	=2N3228: 600V	22a	TO-66	(TAG 626-600) <sup>5</sup>	17e	BSt00540L, TAG 671-600, TAG 676-600	
2 N 4102	Rca	50Hz-Thy	600V, 1.3A, (Tc=75°), 2A-, Igt/Ih<15/<20mA	2a	TO-8			TAG 612-600, TAG 613-600, TAG 606-600, ++	
2 N 4103	Rca	50Hz-Thy	=2N3668: 600V	23a	TO-3			2N2579	
2 N 4104	Idi, Sca, Tix	Si-N	Uni, In, 60V, 0.05A, 0.3W, >60MHz, F<1dB(1kHz)	2a	TO-18			2N2483...84, 2N3117, 2SC2240, 2SC2459, ++	
2 N 4105	USA, Phi	Ge-N	LF, 25V, 1A	2a	TO-1			AC 176, AC 187	
2 N 4106	USA, Phi	Ge-P	LF, 25V, 1A	2a	TO-1			AC 128, AC 153, AC 188	
2 N 4107	USA, Phi	Ge-N/P	LF, 25V, 1A	2a	TO-1			AC 153+176, AC 187+188	
2 N 4108	USA, Fch, Tag	50Hz-Thy	=2N4096	2a	TO-18	BRX 49	7a	=2N4096	
2 N 4109	USA, Fch, Tag	50Hz-Thy	=2N4096	2a	TO-18	BRX 49	7a	=2N4096	
2 N 4110	USA, Fch, Tag	50Hz-Thy	=2N4096	2a	TO-18	BRX 49	7a	=2N4096	
2 N 4111	USA	Si-N	S P, 100V, 5A, 30W(Tc=50°), >50MHz, hFE=40...120	23a	TO-3			BDY 90...91	
2 N 4112		Si-N	=2N4111: hFE=100...300	23a	TO-3			BDY 90...91	
2 N 4113		Si-N	=2N4111: 120V	23a	TO-3			BDY 90	
2 N 4114		Si-N	=2N4111: 120V, hFE=100...300	23a	TO-3			BDY 90	
2 N 4115	USA	Si-N	S P, 120V, 5A, 37W(Tc=100°), >50MHz	49a	TO-59			2N5284...85	
2 N 4116	USA	Si-N	S P, 120V, 5A, 37W(Tc=100°), >70MHz	49m	TO-59			2N5284...85	
2 N 4117(A)	USA, Mot, Tho	N-FET	Uni, 40V, Idss>0.02mA, Up<1.8V	5k	TO-72			2SK92...93, 2SK103	
2 N 4118(A)	USA, Mot, Tho	N-FET	Uni, 40V, Idss>0.08mA, Up<3V	5k	TO-72			2N3367, 2N3370	
2 N 4119(A)	USA, Mot, Tho	N-FET	Uni, 40V, Idss>0.2mA, Up<6V	5k	TO-72			2N3366	
2 N 4120	Fch, Gie	MOS-P-FET-e	S, 30V, Idss>0.5mA, Up<6V	5(DGsubS)	TO-72			-	
2 N 4121	USA, Mic, Sgs	Si-P	Uni, 40V, 0.1A, 0.2W, <45/180ns, hFE=70...200	8a	TO-106	(BF 324)	7a	BFX 48, BSW 24, BSX 36, 2N3905...06, ++	
2 N 4122		Si-P	=2N4122: hFE=150...300	8a	TO-106	(BF 324)	7a		
2 N 4123	USA, Fer, Mot	Si-N	LFS, 40/30V, 0.2A, 0.625W, >250MHz, 37/136ns	7e	TO-92	BC 546	7a	BC 237, BC 547, BSW 41, 2N2221...22(A), ++	
	Phi, Tix, ++			(2N4125)					
2 N 4124		Si-N	=2N4123: 30/25V, >300MHz	(2N4126)	7e	TO-92	BC 546	7a	BC 238, BC 548, BSW 41, 2N2221...22(A), ++
2 N 4125	USA, Fer, Mot	Si-P	LFS, 30/30V, 0.2A, 0.625W, >200MHz, 43/155ns	7e	TO-92	BC 556	7a	BC 308, BC 558, BSW 24, 2N2906...07(A), ++	
	Phi, Tix, ++			(2N4123)					
2 N 4126		Si-P	=2N4125: 25/25V, >250MHz	(2N4124)	7e	TO-92	BC 556	7a	BC 308, BC 558, BSW 24, 2N2906...07(A), ++
2 N 4127	USA, Fer, Tix	Si-N	VHF P, 60V, 2A, PQ>13.5W(175MHz)	55r	TO-117			BLW 24, BLY 92...93, 2SC2887	
2 N 4128	USA, Fer, Tix	Si-N	VHF P, 60V, 4A, PQ>24W(175MHz)	55r	TO-117			MRF 314A, 2SC2888	
2 N 4130	USA, Mot	Si-N	AM/FM P, 80V, 10A, PQ>50W(70MHz)	23a	TO-3			-	
2 N 4131	Ker, Sca, Ssi	Si-N	HF P, 90V, 5A, 60W, >150MHz	23e	TO-3			-	
2 N 4132	Ker, Sca, Ssi	Si-N	HF P, 90V, 0.6A, 7.5W, >200MHz	43a	TO-37			-	
2 N 4133	Ker, Sca, Ssi	Si-N	HF, 90V, 0.6A, >200MHz	2a	TO-5			-	
2 N 4134	USA, Nsc, Sgs	Si-N	VHF/UHF/IF, 30V, 0.03A, 0.2W, >350MHz	5g	TO-72			BF 314, BF 502, BF 505, BF 507, BF 562++	
2 N 4135	USA, Nsc, Sgs	Si-N	VHF/UHF/IF, 30V, 0.03A, 0.2W, >425MHz	5g	TO-72			BF 314, BF 502, BF 505, BF 507, BF 562++	
2 N 4136	Amp, Phc	Ge-N/P	=2N2430+2431 Matched Pair						
2 N 4137	USA, Sgs	Si-N	SS, 40V, 0.2A, 0.36W, <15/20ns	2a	TO-18			BSS 10...11, BSX 19...20, 2N2368...69(A), ++	
2 N 4138	Tdy, Tix	Si-N	Chopper, 30V, 0.1A, 0.3W, >20MHz	2a	TO-18			2N2432	
2 N 4139	USA, Mic	N-FET	Uni, In, 50V, Idss>8mA, Up<8V	2b	TO-18			BFW 10, 2N5363	
2 N 4140	USA, Mic, Nsc	Si-N	Uni, 60V, 0.2A, 0.3W, <50/310ns, hFE>40	(2N4142)	8a	TO-106		BC 337A, BC 637, BSV 59, 2N2221...22(A), ++	
2 N 4141		Si-N	=2N4140: hFE=100...300	(2N4143)	8a	TO-106		BC 337A, BC 637, BSV 59, 2N2221...22(A), ++	
2 N 4142	USA, Mic, Nsc	Si-P	Uni, 60V, 0.2A, 0.3W, <50/110ns, hFE>40	(2N4140)	8a	TO-106		BC 327A, BC 638, BSW 24, 2N2906...07(A), ++	
2 N 4143		Si-P	=2N4142: hFE=100...300	(2N4141)	8a	TO-106		BC 327A, BC 638, BSW 24, 2N2906...07(A), ++	
2 N 4144	Sem, Tra, Uni	50Hz-Thy	15V, 0.25A(Tc=75°), Igt/Ih<1/<5mA	2a	TO-52			(2N1595A, TAG 2-50, MCR 1906-3, ++) <sup>6</sup>	
2 N 4145		50Hz-Thy	=2N4144: 30V	2a	TO-52			(2N1595A, TAG 2-50, MCR 1906-3, ++) <sup>6</sup>	
2 N 4146		50Hz-Thy	=2N4144: 60V	2a	TO-52			(2N1596A, TAG 2-100, MCR 1906-3, ++) <sup>6</sup>	
2 N 4147		50Hz-Thy	=2N4144: 100V	2a	TO-52			(2N1596A, TAG 2-100, MCR 1906-3, ++) <sup>6</sup>	
2 N 4148		50Hz-Thy	=2N4144: 150V	2a	TO-52			(2N1597A, TAG 2-200, MCR 1906-4, ++) <sup>6</sup>	
2 N 4149		50Hz-Thy	=2N4144: 200V	2a	TO-52			(2N1597A, TAG 2-200, MCR 1906-4, ++) <sup>6</sup>	
2 N 4150	USA, Sgs	Si-N	S P, 100V, 5A, 8.75W(Tc=25°), >15MHz, <200/2000ns	2a	TO-5			BFT 33...34, BUX 34, BUY 80, 2N5338...39	
2 N 4199	Mot, Ssi	F-Thy	300V, 5A(Tc=65°C), Igt/Ih<50/3mA, tq<20us	21b	TO-64			(T6F300C, TAG 15S-400, C234D, MCR1718-5) <sup>6</sup>	
2 N 4200		F-Thy	=2N4199: 400V	21b	TO-64			(T6F400C, TAG 15S-400, C234D, MCR1718-6) <sup>6</sup>	
2 N 4201		F-Thy	=2N4199: 500V	21b	TO-64			(T6F500C, TAG 15S-500, C234E, MCR1718-7) <sup>6</sup>	
2 N 4202		F-Thy	=2N4199: 600V	21b	TO-64			(T6F600C, TAG 15S-600, C234M, MCR1718-8) <sup>6</sup>	
2 N 4203		F-Thy	=2N4199: 700V	21b	TO-64			(T6F700C, TAG 15S-700, T12F700, 2N691S) <sup>6</sup>	
2 N 4204		F-Thy	=2N4199: 800V	21b	TO-64			(T6F800C, TAG 15S-800, T12F800, 2N692S) <sup>6</sup>	
2 N 4205		F-Thy	=2N4199: 900V	21b	TO-64			(TAG 15S-900, T 12F900, TAG 35S-900) <sup>6</sup>	
2 N 4206		F-Thy	=2N4199: 1000V	21b	TO-64			(TAG 15S-1000, T 12F1000, TAG 35S-1000) <sup>6</sup>	
2 N 4207	USA, Sgs	Si-P	S, 6V, 0.05A, 0.35W, >650MHz, <25/25ns	2a	TO-18			BSX 36	
2 N 4208	USA, Mot, Sgs	Si-P	S, 12V, 0.05A, 0.35W, >700MHz, <25/30ns	2a	TO-18			BSX 36	
2 N 4209	USA, Mot, Sgs	Si-P	S, 15V, 0.05A, 0.35W, >850MHz, <25/30ns	2a	TO-18			BSX 36	
2 N 4210	USA, Tix	Si-N	S P, 80/60V, 20A, 100W(Tc=60°), >10MHz	49m	TO-63			2N2815...22	
2 N 4211		Si-N	=2N4210: 100/80V	49m	TO-63			2N2815...18, 2N2820...22	
2 N 4212	Mot, Sgs, Tag	50Hz-Thy	25V, 1.6A-, Igt/Ih<0.1/3mA	2a	TO-5	TAG 103 X	2a	2N2322, 2N6332, TAG 615-100, (MCR 606-2) <sup>4</sup>	
2 N 4213		50Hz-Thy	=2N4212: 50V	2a	TO-5	BRX 49	7a	2N2323, 2N6333, TAG 615-100, (MCR 606-2) <sup>4</sup>	
2 N 4214		50Hz-Thy	=2N4212: 100V	2a	TO-5	BRX 49	7a	2N2324, 2N6334, TAG 615-100, (MCR 606-3) <sup>4</sup>	
2 N 4215		50Hz-Thy	=2N4212: 150V	2a	TO-5	BRX 49	7a	2N2325, 2N6335, TAG 615-200, (MCR 606-4) <sup>4</sup>	
2 N 4216		50Hz-Thy	=2N4212: 200V	2a	TO-5	BRX 49	7a	2N2326, 2N6336, TAG 615-200, (MCR 606-4) <sup>4</sup>	
2 N 4217		50Hz-Thy	=2N4212: 250V	2a	TO-5	BRX 49	7a	2N2327, 2N6337, TAG 615-300, (MCR 606-5) <sup>4</sup>	
2 N 4218		50Hz-Thy	=2N4212: 300V	2a	TO-5	BRX 49	7a	2N2328, 2N6338, TAG 615-300, (MCR 606-5) <sup>4</sup>	
2 N 4219		50Hz-Thy	=2N4212: 400V	2a	TO-5	BRX 49	7a	2N2329, 2N6339, TAG 615-400, (MCR 606-6) <sup>4</sup>	
2 N 4220(A)	USA, EUR	N-FET	Uni, sym, 30V, Idss>0.5mA, Up<4V	5m	TO-72			BFS 70, 2N3821, 2SK104, 2SK301	
2 N 4221(A)	USA, EUR	N-FET	Uni, sym, 30V, Idss>2mA, Up<6V	5m	TO-72			BFS 71, 2N3822, 2N4341, 2N5361, 2N5458	
2 N 4222(A)	USA, EUR	N-FET	Uni, sym, 30V, Idss>5mA, Up<8V	5m	TO-72			BF 244...245, BFS 72, 2N3823, 2N5459	
2 N 4223	USA, Mot, Tix	N-FET	VHF Inp, Mx, sym, 30V, Idss>3mA, Up<8V	5m	TO-72			BF 244...245	
2 N 4224	USA, Mot, Tix	N-FET	VHF Inp Mx, sym, 30V, Idss>2mA, Up<8V	5m	TO-72			BF 244...245	
2 N 4225	Ker, Sol, Ssi	Si-N	S, 80/40V, 3A, 5W(Tc=25°), >150MHz, <35/75ns	2a	TO-5			2N3507	
2 N 4226		Si-N	=2N4225: 100/60V	2a	TO-39			-	
2 N 4227	Idi, Nsc, Sem	Si-N	LF Drv, 60V, 0.2A, 0.3W, >250MHz, <50/310ns	8a	TO-106			BC 337A, BC 637, BSV 59, 2N2221...22(A), ++	
2 N 4228	Idi, Nsc, Sem	Si-P	LF Drv, 60V, 0.2A, 0.3W, >200MHz, <50/110ns	8a	TO-106			BC 327A, BC 638, BSW 24, 2N2906...07(A), ++	
2 N 4231	USA, Mot, Tix	Si-N	LFS P, 50/40V, 3A, 35W, >4MHz	22a	TO-66			BD 241, BD 535, BD 539A, 2N3054, ++	