

DS 118 A...E	Say	Si-Di	Rr, 200...1000V, 1,5A, Uf<0,93V(1,5A) A=200V, B=400V, C=600V, D=800V, E=1000V	34	DO-1	BY 255, BYD 33M	31a	BY 226...227, BY 251...255, GP 20B...M, ++
DS 130 A...E	Say	Si-Di	Rr, 100...800V, 1A, Uf<1V(1A) A=800V, B=600V, C=400V, D=200V, E=100V	31a	DO-27	1N4007	31a	BY 126...127, BY 133...135, 1N4002...07, ++
DS 130 NA...NE		Si-Di	=DS 130A...E	31a	DO-27	1N4007	31a	*DS 130A...E
DS 130 TA...TE		Si-Di	=DS 130A...E	31a	DO-15	1N4007	31a	*DS 130A...E
DS 130 YA...YE		Si-Di	=DS 130A...E	31a	DO-21	1N4007	31a	*DS 130A...E
DS 131 A,B	Say	Si-Di	Dual, A=100, B=200V, 2x0,9A, Uf<1V(0,9A)	12e	(12x9x5)	2x BY 255	31a	2x BY 251...255, 2x BY 259/..., 2x GP 20B...M, ++
DS 132 A,B	Say	Si-Di	=DS 131A,B	12h	(12x9x5)	2x BY 255	31a	*DS 131A,B
DS 133 A,B	Say	Si-Di	=DS 131A,B	12r	(12x9x5)	2x BY 255	31a	*DS 131A,B
DS 135 C...F	Say	Si-Di	Rr, 50...400V, 1/15A, Uf<1V(1A) C=400V, D=200V, E=100V, F=50V	31a	SOD-22	1N4007	31a	BY 126...127, BY 133...135, 1N4001...07, ++
DS 140	Say	Si-Di	TV Dampner, 700/750V, -/13A, Uf<1,2V(1,5A), <360ns	34b	DO-1	BY 228	31a	BY 399, BYW 14...16/..., BYW 96/...
DS 140 DC	Hfo	TTL-Logic	Schottky Interface, Power Driver	14-DIP				SN 745140
DS 150 A...C	Say	Si-Di	Rr, 200...600V, 1,5A, Uf<0,93V(1,5A) A=200, B=400, C=600V	31a	(7x6mmØ)	BYD 33 M	31a	BY 226...227, BY 251...255, GP 20D...M, ++
DS 157 DC	Hfo	TTL-Logic	Schottky Interface, Multiplexer	16-DIP				SN 745157
DS 160 A,B	Say	Si-Di	KV-Rr, A=9kV, B=12kV, 0,55A					
DS 185 D...F	Say	Si-Br	Br Rr, 50...200V, 1,3A, Uf<0,9V(0,65A) D=200V, E=100V, F=50V	33(==++)	(20x22x6)	B250C1500		B30C1500...B150C1500, etc.
DS 230 A...D	Say	Si-Di	FRr, 300...1000V, 0,3A, Uf<1,5V(0,5A), <300ns A=300V, B=600V, C=800V, D=1000V	31a	DO-27	BA 159	31a	BA 157...159, BY 204/..., BY 208/..., ++
DS 330 A...D	Say	Si-Di	FRr, 400...1000V, 0,13A, Uf<2,5V(0,1A), <300ns A=400V, B=600V, C=800V, D=1000V	31a	DO-27	BA 159	31a	BA 157...159, BY 204/..., BY 208/..., ++
DS 410		Si-Di	=BA 127	31a		1N4148	31a	*BA 127
DS 430	Say	Si-St	20mA, 0,55...0,8V(1,5mA)	31a	SOD-17	(1N4148)	31a	BA 216, BA 314...315
DS 441	Say	Si-Di	Uni, 30/35V, 0,1/0,3A, Uf<1,3V(0,1A)	31a	DO-35	1N4148	31a	BA 127, BA 147/50, BA 187...190, 1N4148++
DS 442	Say	Si-Di	SS, 30/35V, 0,12/0,36V, Uf<0,65V(1,5mA), <4ns	31a	DO-35	1N4148	31a	BAW 62, BAW 76, BAW 95, 1N4148...49, ++
DS 442 X	Say	Si-Di	=DS 442: 50/55V, 0,13/0,4A, <2ns	31a	DO-35	1N4148	31a	BAW 62, BAW 76, BAW 95, 1N4148...49, ++
DS 446	Say	Si-Di	SS, 100/105V, 0,2/0,5A, Uf<0,65V(1,5mA), 2<4ns	31a	DO-35	(1N4148)	31a	BAV 14
DS 448	Say	Si-Di	SS, 30/35V, 0,12/0,36A, Uf<1V(50mA), <4ns	31a	DO-35	1N4148	31a	BAW 62, BAW 76, BAW 95, 1N4148...49, ++
DS 452	Say	Si-Di	Uni, 200/220V, 0,1/0,3A, Uf<1V(0,1A)	31a	DO-35	BA 159	31a	BAY 20, BAY 46, BAY 88, BA 157...159
DS 454	Say	Si-Di	=DS 452: 300/320V	31a	DO-35	BA 159	31a	BA 157...159, BAY 46, BAY 88...89, ++
DS 462	Say	Si-Di	Uni, S, 200/250V, 0,2/0,6A, Uf<1,2V(0,1A), <60ns	31a	DO-35	BA 159	31a	BAY 21, BAY 46, BAY 88, BA 157...159
DS 464	Say	Si-Di	=DS 462: 250/300V	31a	DO-35	BA 159	31a	BAY 21, BAY 46, BAY 88, BA 157...159
DS 1488	Nsc	I/O-IC	4x Leitungstreiber/Line Driver f. RS232	14-DIP				MC 1488, SN 75188, XR 1488, µA 1488
DS 1489(A)	Nsc	I/O-IC	4x Leitungsempfänger/Line Receiver f. RS232	14-DIP				MC1489(A), SN75189(A), XR1489(A), µA1489(A)
DS 2510 DC	Hfo	TTL-IC	Schottky Interface, 4-Bit Shifter	16-DIP				Am 25S10N
DS 2610 DC	Hfo	TTL-IC	Schottky Interface, 4x Bus-I/O	16-DIP				Am 26S10N
DS 3486	Mot	I/O-IC	=MC 3486L,P	16-DIC/DIP				*MC 3486
DS 3487	Mot	I/O-IC	=MC 3487L,P	16-DIC/DIP				*MC 3487
DS 8205 D	Hfo	TTL-IC	Schottky, 1/8-Binärdecoder/Binary Decoder	16-DIP				i 8205
DS 8212 D	Hfo	TTL-IC	Schottky, 8-Bit Bustreiber/Bus Driver	24-DIP				i 8212
DS 8216 D	Hfo	TTL-IC	Schottky, 4-Bit Bustreiber/Bus Driver	16-DIP				i 8216
DS 8282 D	Hfo	TTL-IC	Schottky, 8-Bit Bustreiber/Bus Driver	20-DIP				i 8282
DS 8283 D	Hfo	TTL-IC	Schottky, 8-Bit Bustreiber/Bus Driver	20-DIP				i 8283
DS 8286 D	Hfo	TTL-IC	Schottky, 8-Bit Bustreiber/Bus Driver	20-DIP				i 8286
DS 8287 D	Hfo	TTL-IC	Schottky, 8-Bit Bustreiber/Bus Driver	20-DIP				i 8287
DS 8601 DC	Hfo	I/O-IC	DMA-Logic	20-DIP				DC 018
DS 8609 DC	Hfo	I/O-IC	Ser.-Par./Par.-Ser. Converter	40-DIP				DC 021
DS 8638 DC	Hfo	DIG-IC	8-Bit Bustreiber/Bus Driver, bidirectional	20-DIP				DL 8640DC
DS 8640 N	Nsc	TTL-IC	Bus-Empfänger, Bus Receiver	14-DIP				DL 8641DC
DS 8641 N	Nsc	TTL-IC	Bus-Empfänger/Treiber, Bus Receiver/Driver	16-DIP				
DS 75107...	Nsc	I/O-IC	*µA 75107...					*µA 75107...
DS 75108...	Nsc	I/O-IC	*µA 75108...					*µA 75108...
DS 75150...	Nsc	I/O-IC	*µA 75150...					*µA 75150...
DS 75154...	Nsc	I/O-IC	*µA 75154...					*µA 75154...
DS 75450...	Nsc	I/O-IC	*µA 75450...					*µA 75450...
DS 75491...	Nsc	I/O-IC	*µA 75491...					*µA 75491...
DS 80612 DC	Hfo	DIG-IC	Taktgenerator/Clock Generator	18-DIP				BS1A30...M, BS1C07...

DT

DT		Si-N	=2SC4112 (SMD-Marking)	35	SOT-23			*2SC4112
DT		Si-N-Darl	=2SD1471-DT (SMD-Marking)	39	SOT-89			*2SD1471
DT		Si-P	=BCW 67RA (SMD-Marking)	35	SOT-23			*BCW 67RA
DT		Si-P	=HQ 1L2Q (SMD-Marking)	39	SOT-89			*HQ 1...
DT		Si-N	=XN 6A554 (SMD-Marking)	46	SOT-163			*XN 6A554
DT 1-02...12	Tho	50Hz-Thy	200...1200V, 1,3A(Tc=135°C), Igt/Ih=15/<40mA	27n	(10x9x5)			BS1A30...M, BS1C07...
DT 5 A114E	Nec	Si-P+R	5xPNP, common Emitter, Rb=Rbe=10kΩ, 50V, 50mA	12-SQP				-
DT 5 A124E	Nec	Si-P+R	5xPNP, common Emitter, Rb=Rbe=22kΩ, 50V, 30mA	12-SQP				-
DT 5 A143E	Nec	Si-P+R	5xPNP, common Emitter, Rb=Rbe=4,7kΩ, 50V, 100mA	12-SQP				-
DT 5 A143X	Nec	Si-P+R	5xPNP, common Emit., Rb=4,7kΩ, Rbe=10kΩ, 50V, 100mA	12-SQP				-
DT 5 A144E	Nec	Si-P+R	5xPNP, common Emitter, Rb=Rbe=47kΩ, 50V, 30mA	12-SQP				-
DT 5 C114E	Nec	Si-N+R	5xNPN, common Emitter, Rb=Rbe=10kΩ, 50V, 50mA	12-SQP				-
DT 5 C124E	Nec	Si-N+R	5xNPN, common Emitter, Rb=Rbe=22kΩ, 50V, 30mA	12-SQP				-
DT 5 C143E	Nec	Si-N+R	5xNPN, common Emitter, Rb=Rbe=4,7kΩ, 50V, 100mA	12-SQP				-
DT 5 C144E	Nec	Si-N+R	5xNPN, common Emitter, Rb=Rbe=47kΩ, 50V, 30mA	12-SQP				-
DT 06-02...10	Tho	50Hz-Thy	200...1000V, 0,8A(Tc=125°C), Igt/Ih=10/<20mA	2a	TO-5			TAG 612...S 2600..., TAG 613...++

DTA

DTA 1 C...E	Say	Triac	200...400V, 1A=(Tc=74°), Igt/Ih=10/<10mA C=200V, E=400V	7p	TO-92			Z 0101..., Z 0104..., Z 0106
DTA103R(A,F,L,S,V) (A)	Rthm	Si-P+R	S, Rb=2,7k, Rbe=1kΩ, 50V, 70/100mA, 0,3W, 250MHz A,F,L,V(ATR,FTR,FTL,ATV): Fig.9c, S(SPT): Fig.41c DTA...(A): 100mA Version Serie/Series	9c, 41c				-
DTA 1 D3RE		Si-P+R	=DTA 1D3R... SMD	35a(1,6mm)	SS Mini			-
DTA 1 D3RK(A)		Si-P+R	=DTA 1D3R... SMD	35a(2,9mm)	SOT-23			-
DTA 1 D3RU(A)		Si-P+R	=DTA 1D3R... SMD	35a(2mm)	SOT-323			-
DTA 2 B...E	Say	Triac	100...400V, 2A=(Tc=70°), Igt/Ih<15/<25mA B=100V, C=200V, E=400V	13j	TO-202			TAG 137..., TAG 138...
DTA 3 E...G	Say	Triac	400...600V, 3A=(Tc=77°), Igt/Ih<45/<25mA E=400V, F=500V, G=600V	13j	TO-202	(TAG 232-600)⁴	17j	Z 0409..., Z 0410...