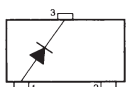


Schottky Diodes

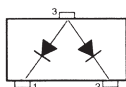
Part No.	Ord.No.	Manuf.	I_{max} [A]	U_{max} [V]	UF_{max} @IF[V/A]	Housing
S BAR 43	32774		0,1	30	0,33 / 0,002	SOT-23 (D95)
S BAR 43 A	32775		0,1	30	0,33 / 0,002	SOT-23 (DB1)
S BAR 43 C	32776		0,1	30	0,33 / 0,002	SOT-23 (DB2)
S BAR 43 S	32777		0,1	30	0,33 / 0,002	SOT-23 (DA5)
S BAS 85	28679		0,2	30	0,32 / 0,001	MINIMELF
S BAT 41	19339		0,1	100	0,45 / 0,001	DO-35
S BAT 42	19340		0,2	30	0,40 / 0,01	DO-35
S BAT 43	19341		0,2	30	0,33 / 0,002	DO-35
S BAT 46	19343		0,15	100	0,45 / 0,01	DO-35
S BAT 48	19345		0,35	40	0,50 / 0,05	DO-35
S BAT 85	24112		0,2	30	0,40 / 0,01	DO-35
S LL 103 A	61215	DIOTEC	0,2	20	0,37 / 0,02	MINIMELF
O LL 5819	50338		1	40	0,6/0,001	MELF
S MBR 1045	29531	ON SEMI	10	45	0,84 / 20,0	DO-220
S MBR 1060	6970	ON SEMI	10	60	0,95 / 20,0	DO-220
S MBR 1545 CT	29536	ON SEMI	2 x 7,5	45	0,84 / 15	TO-220
S MBR 1645	29527	ON SEMI	16	45	0,63 / 16,0	DO-220
S MBR 20100 CT	40718	ON SEMI	2 x 10	100	0,95 / 20	TO-220
O MBR B 20100 CTT4G	62861	ON SEMI	2 x 10	100	0,95 / 10	TO-262AB
S MBR 20200 CT	6973	ON SEMI	2 x 10	200	0,95 / 20	TO-220
S MBR 2045 CT	29537	ON SEMI	2 x 10	45	0,84 / 20	TO-220
S MBR 2545 CT	32829	ON SEMI	2 x 15	45	0,57 / 15	TO-220
S MBR 4045 CT	6974	ON SEMI	2 x 20	45	0,70 / 20	TO-218
S MBR 745	29529	ON SEMI	7,5	45	0,84 / 15,0	DO-220
S MBR 760	6717	ON SEMI	7,5	60	0,75 / 15,0	DO-220
O MBRS 340 T3G	47559	ON SEMI	3	40	0,525 / 3,0	DO-214AB (SMC)
S SB 1100	61196	DIOTEC	1	100	0,85 / 1,0	DO-15
S SB 120 = 1 N 5817	29520	DIOTEC	1	20	0,45 / 1,0	DO-41
S SB 130 = 1 N 5818	29521	DIOTEC	1	30	0,55 / 1,0	DO-41
S SB 140 = 1 N 5819	29522	DIOTEC	1	40	0,60 / 1,0	DO-41
S SB 160	5106	DIOTEC	1	60	0,67 / 1,0	DO-41
S SB 3100	61198	DIOTEC	3	100	0,79 / 3,0	DO-201AD
S SB 340 = 1 N 5822	36408	DIOTEC	3	40	0,39 / 1,0	DO-201AD
S SB 360	5107	DIOTEC	3	60	0,74 / 3,0	DO-201AD
S SB 540	4570	DIOTEC	5	40	0,67 / 5,0	DO-201AD
S SB 560	14059	DIOTEC	5	60	0,67 / 5,0	DO-201AD
S SGL 1-100	61216	DIOTEC	1	100	0,82 / 1,0	MINIMELF
S SGL 1-40	55059	DIOTEC	1	40	0,5 / 1,0	MINIMELF
S SK 110	61221	DIOTEC	1	100	0,85 / 3	DO-214AC (SMA)
S SK 15	54890	DIOTEC	1	50	0,70 / 3	DO-214AC (SMA)
O SK 1540 PQ	72489	DIOTEC	15	40	0,45/5	POWER QFN
S SK 310 A	53638	DIOTEC	3	100	0,85 / 3	DO-214AC (SMA)
S SK 34	73735	DIOTEC	3	40	0,5/3	DO-214AB (SMC)
S SK 54	58750	DIOTEC	5	40	0,55 / 5	DO-214AB (SMC)
S STPS 340 S = B340	29519		3	40	0,63 / 3,0	DO-214AB (SMC)
O STPS2H100U	61099		2	100	0,6 / 2,0	DO-214AA (SMB)
O TMM BAT 41	26982		0,1	100	0,45 / 0,001	MINIMELF
S TMM BAT 43	26984		0,2	30	0,33 / 0,002	MINIMELF
S TMM BAT 46	26985		0,15	100	0,45 / 0,01	MINIMELF
S TMM BAT 48 SMD	26986		0,35	40	0,3/0,01	MINIMELF

Housing dimensions can be found in the back of the catalogue.

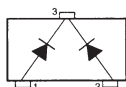
BAR 43



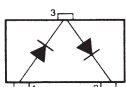
BAR 43A



BAR 43C



BAR 43S



Capacitance Diodes

Part No.	Ord.No.	U_{max}/I_{max}	$C[pF]@U$	Housing
S BBY 40	23897	28V/20mA	4,6/28V - 45/1V	SOT-23 (S2)
S BBY 51	34985	7V/20mA	3,1/4V - 5,3/1V	SOT-23 (S3s)

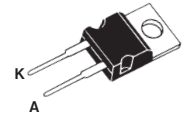
DO - 201AD



DO-214AB



DO - 220



DO - 35



DO - 41



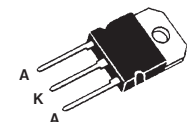
MiniMELF



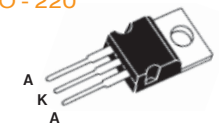
SOT-23



TO - 218



TO - 220



SOT-23

