

# SCHOTTKY RECTIFIERS

Item Number	Part Number	I <sub>o</sub> Max (A)	V <sub>RRM</sub> (V)	I <sub>FSM</sub> (A)	V <sub>F</sub> Max (V)	I <sub>F</sub> Test (A)	Package Style	Item Number	Part Number	I <sub>o</sub> Max (A)	V <sub>RRM</sub> (V)	I <sub>FSM</sub> (A)	V <sub>F</sub> Max (V)	I <sub>F</sub> Test (A)	Package Style
<b>Schottky Rectifiers, General-Purpose (Cont'd)</b>								<b>Schottky Rectifiers, Center-Tapped Negative</b>							
-	60HQ030	120	30	800	600m	60	DO-5	-	BAS70-06	15m	70	2.0	410m	1.0m	SOT-23
-	60HQ035	120	35	800	600m	60	DO-5	-	D10SC3MR	10	30	100	550m	5.0	TO-127var
-	D120SC4M	120	40	800	580m	60	Module-s	-	S10SC3MR	10	30	100	550m	5.0	TO-220var
-	60HQ045	120	45	800	600m	60	DO-5	-	D10SC4MR	10	40	100	550m	5.0	TO-127var
5	151MQ30	150	30	2.4k	600m	150	SiD-M12	95	S10SC4MR	10	40	100	550m	5.0	TO-220AB
-	151MQ40	150	40	2.4k	600m	150	SiD-M12	<b>Schottky Rectifiers, Center-Tapped Doubler</b>							
-	D180SC3M	180	30	800	0.5	60	Module-s	-	BAS70-04	15m	70	2.0	410m	1.0m	SOT-23
-	D180SC4M	180	40	800	580m	60	Module-s								
-	D240SC3M	240	30	1.6k	0.5	120	Module-s								
-	D240SC4M	240	40	1.6k	0.6	120	Module-s								
10	D360SC3M	360	30	1.6k	0.5	120	Module-s								
-	D360SC4M	360	40	1.6k	0.6	120	Module-s								
<b>Schottky Rectifiers, Center-Tapped Positive</b>															
-	C4P03Q	4.0	30	80	500m	2.0	TO-220AB								
-	C4P04Q	4.0	40	80	500m	2.0	TO-220AB								
15	C4P05Q	4.0	50	45	600m	2.0	TO-220AB								
-	C4P06Q	4.0	60	45	600m	2.0	TO-220AB								
-	D4SC6M	4.0	60	60	580m	2.0	TO-127var								
-	ESAB82M004	5.0	40	100	550m	2.0	TO-220var								
-	C8P03Q	8.0	30	100	500m	4.0	TO-220AB								
20	C8P04Q	8.0	40	100	500m	4.0	TO-220AB								
-	C8P05Q	8.0	50	75	600m	4.0	TO-220AB								
-	C8P06Q	8.0	60	75	600m	4.0	TO-220AB								
-	D10SC3M	10	30	100	550m	5.0	TO-127var								
-	S10SC3	10	30	100	550m	5.0	TO-3var								
25	BYV118-30 (A)	10	30	110	600m	5.0	TO-220AB								
-	C10P03Q	10	30	120	500m	5.0	TO-220AB								
-	BYV118-35 (A)	10	35	110	600m	5.0	TO-220AB								
-	D10SC4M	10	40	100	550m	5.0	TO-127var								
-	S10SC4	10	40	100	550m	5.0	TO-3var								
30	BYV118-40 (A)	10	40	110	600m	5.0	TO-220AB								
-	C10P04Q	10	40	120	500m	5.0	TO-220AB								
-	ESAC82M004	10	40	120	550m	5.0	TO-220var								
-	BYV118-45 (A)	10	45	110	600m	5.0	TO-220AB								
-	C10P05Q	10	50	110	500m	5.0	TO-220AB								
35	D10SC6M	10	60	100	580m	5.0	TO-127var								
-	C10P06Q	10	60	110	500m	5.0	TO-220AB								
-	C10P10Q	10	100	120	800m	5.0	TO-220AB								
-	C16P03Q	16	30	180	500m	8.0	TO-220AB								
-	C16P04Q	16	40	180	500m	8.0	TO-220AB								
40	C16P05Q	16	50	150	600m	8.0	TO-220AB								
-	C16P06Q	16	60	150	600m	8.0	TO-220AB								
-	VSK16100	16	100	250	720m	16	TO-220								
-	BYV133-30 (A)	18	30	220	600m	7.0	TO-220AB								
-	BYV133-35 (A)	18	35	220	600m	7.0	TO-220AB								
45	BYV133-40 (A)	18	40	220	600m	7.0	TO-220AB								
-	BYV133-45 (A)	18	45	220	600m	7.0	TO-220AB								
-	BYV133F30 (A)	20	30	165	600m	7.0	SOT-186								
-	BYV133F35 (A)	20	35	165	600m	7.0	SOT-186								
-	BYV133F40 (A)	20	40	165	600m	7.0	SOT-186								
50	BYV133F45 (A)	20	45	165	600m	7.0	SOT-186								
-	C25P03Q	25	30	250	500m	12	TO-247								
-	C25P04Q	25	40	250	500m	12	TO-247								
-	C25P05Q	25	50	200	600m	12	TO-247								
55	C25P06Q	25	60	200	600m	12	TO-247								
-	S25SC6M	25	60	300	580m	13	TO-247var								
-	C25P10Q	25	100	250	800m	12	TO-247								
-	BYV173-30 (A)	30	30	165	600m	15	SOT-93								
-	BYV143-30 (A)	30	30	220	600m	15	TO-220AB								
60	C30H03Q	30	30	300	500m	15	Flange-A								
-	S30SC3	30	30	300	550m	15	TO-3var								
-	SBS3030M	30	30	400	600m	20	TO-3								
-	BYV173-35 (A)	30	35	165	600m	15	SOT-93								
-	BYV143-35 (A)	30	35	220	600m	15	TO-220AB								
65	BYV173-40 (A)	30	40	165	600m	15	SOT-93								
-	BYV143-40 (A)	30	40	220	600m	15	TO-220AB								
-	C30H04Q	30	40	300	500m	15	Flange-A								
-	S30SC4	30	40	300	550m	15	TO-3var								
-	BYV173-45 (A)	30	45	165	600m	15	SOT-93								
-	BYV143-45 (A)	30	45	220	600m	15	TO-220AB								
70	SD241	30	45	400	470m	10	TO-204AA								
-	VSK3050T	30	50	300	875m	45	TO-3								
-	VSK3060T	30	60	300	950m	45	TO-3								
-	SBS3060M	30	60	400	600m	20	TO-3								
-	VSK3080T	30	80	300	950m	45	TO-3								
75	VSK30100T	30	100	300	820m	15	TO-3								
-	C60H03Q	60	30	500	500m	30	Flange-A								
-	BYV222V30 (A)	60	30	720	960m	120	SOT-227B								
-	BYV222V35 (A)	60	35	720	960m	120	SOT-227B								
-	C60H04Q	60	40	500	500m	30	Flange-A								
80	S60SC4M	60	40	500	550m	30	TO-247var								
-	BYV222V40 (A)	60	40	720	960m	120	SOT-227B								
-	BYV222V45 (A)	60	45	720	960m	120	SOT-227B								
-	C80H03Q	80	30	600	500m	40	Flange-A								
85	BYV223V30	80	30	1.08k	1.0	160	SOT-227B								
-	BYV223V35	80	35	1.08k	1.0	160	SOT-227B								
-	C80H04Q	80	40	600	500m	40	Flange-A								
-	BYV223V40	80	40	1.08k	1.0	160	SOT-227B								
-	BYV223V45	80	45	1.08k	1.0	160	SOT-227B								
-	C120H03Q	120	30	800	500m	60	Flange-A								
90	C120H04Q	120	40	800	500m	60	Flange-A								

## On the firing line .

The Thyristors Digest contains a complete selection of SRCs, TRIACS, Triode Trigger Thyristors, Multi-Gate Thyristors, Miscellaneous Thyristors, Diode Triggers and Switches . . .

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