

COMCHIP Diodes and Rectifiers



SMD Diodes Specialist

SCHOTTKY DIODES AND RECTIFIERS



This page of product is compliant.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Package Type	Reverse Voltage	Forward Voltage Drop	Max Surge Current	Forward Continuous Current	Reverse Current IR	Max Power Dissipation	Recovery Time	Mounting Style	Price Each		
Mfr.	Mfr. Part No.										1	10	100
Diodes													
750	CDBER00340	0503	40V	0.37V	500mA	30mA	1uA	150mW	5ns	SMD/SMT	.45	.32	.21
750	CDBER0130L	0503	30V	0.35V	1A	100mA	10uA	150mW	5ns	SMD/SMT	.43	.30	.20
750	CDBER0130R	0503	30V	0.45V	1A	100mA	0.5uA	150mW	5ns	SMD/SMT	.43	.30	.20
750	CDBER0140R	0503	40V	0.45V	1A	100mA	1uA	150mW	5ns	SMD/SMT	.45	.32	.21
750	CDBER0230L	0503	30V	0.5V	1A	200mA	30uA	150mW	5ns	SMD/SMT	.43	.30	.20
750	CDBER0230R	0503	30V	0.6V	1A	200mA	1uA	150mW	5ns	SMD/SMT	.43	.30	.20
750	CDBER40	0503	40V	0.38V	600mA	200mA	0.2uA	150mW	5ns	SMD/SMT	.45	.32	.21
750	CDBER42	0503	30V	1V	4A	0.5A	0.5uA	150mW	5ns	SMD/SMT	.45	.32	.21
750	CDBER43	0503	30V	1V	4A	0.5A	0.5uA	150mW	5ns	SMD/SMT	.45	.32	.21
750	CDBER54	0503	30V	1V	600mA	200mA	150mW	5ns	SMD/SMT	.45	.32	.21	
750	CDBER70	0503	70V	0.41V	100mA	70mA	0.1uA	150mW	5ns	SMD/SMT	.45	.32	.21
750	CDBERT0230R	0503	30V	0.6V	1A	200mA	1uA	150mW	5ns	SMD/SMT	.43	.30	.20
750	CDBQR0130L	0402	30V	0.35V	1A	100mA	10uA	125mW	5ns	SMD/SMT	.48	.34	.22
750	CDBQR0130R	0402	30V	0.35V	1A	100mA	10uA	125mW	5ns	SMD/SMT	.48	.34	.22
750	CDBQR0140L	0402	40V	0.55V	1A	100mA	30uA	125mW	5ns	SMD/SMT	.48	.34	.22
750	CDBQR0140R	0402	40V	0.45V	1A	100mA	1uA	125mW	5ns	SMD/SMT	.48	.34	.22
750	CDBQR0230L	0402	30V	0.5V	1A	200mA	30uA	125mW	5ns	SMD/SMT	.48	.34	.22
750	CDBQR0230R	0402	30V	0.6V	1A	200mA	1uA	125mW	5ns	SMD/SMT	.48	.34	.22
750	CDBQR40	0402	40V	0.38V	600mA	200mA	0.2uA	125mW	5ns	SMD/SMT	.49	.371	.266
750	CDBQR42	0402	30V	1V	4A	200mA	0.5uA	125mW	5ns	SMD/SMT	.49	.371	.266
750	CDBQR43	0402	30V	1V	4A	200mA	0.5uA	125mW	5ns	SMD/SMT	.49	.371	.266
750	CDBQR54	0402	30V	1V	600mA	200mA	150mW	5ns	SMD/SMT	.49	.371	.266	
750	CDBU00340	0603	40V	0.41V	100mA	70mA	0.1uA	125mW	5ns	SMD/SMT	.49	.371	.266
750	CDBU0130	0603	30V	0.37V	500mA	30mA	1uA	150mW	5ns	SMD/SMT	.46	.333	.196
750	CDBU0130L	0603	30V	0.35V	1A	100mA	10uA	150mW	5ns	SMD/SMT	.44	.32	.19
750	CDBU0130R	0603	30V	0.45V	1A	100mA	0.5uA	150mW	5ns	SMD/SMT	.44	.32	.19
750	CDBU0230	0603	30V	0.5V	3A	200mA	30uA	150mW	5ns	SMD/SMT	.46	.333	.196
750	CDBU0240	0603	40V	0.45V	2A	200mA	1uA	150mW	5ns	SMD/SMT	.46	.333	.196
750	CDBU0245	0603	45V	0.55V	2A	200mA	1uA	150mW	5ns	SMD/SMT	.44	.32	.19
750	CDBU0530	0603	20V	0.47V	2A	500mA	100uA	150mW	5ns	SMD/SMT	.42	.32	.23
750	CDBUR00340	0603	40V	0.37V	500mA	30mA	1uA	150mW	5ns	SMD/SMT	.40	.29	.17
750	CDBUR0140L	0603	40V	0.55V	1A	100mA	30uA	150mW	5ns	SMD/SMT	.26	.196	.14
750	CDBUR0140R	0603	40V	0.45V	1A	100mA	1uA	150mW	5ns	SMD/SMT	.49	.37	.27
750	CDBUR0145	0603	45V	0.55V	1A	100mA	1uA	150mW	5ns	SMD/SMT	.49	.37	.27
750	CDBUR0230	0603	30V	0.5V	3A	200mA	30uA	150mW	5ns	SMD/SMT	.49	.37	.27
750	CDBUR0230L	0603	30V	0.5V	1A	200mA	30uA	150mW	5ns	SMD/SMT	.26	.196	.14
750	CDBUR0230R	0603	30V	0.6V	1A	200mA	1uA	150mW	5ns	SMD/SMT	.26	.196	.14
750	CDBUR0240	0603	40V	0.45V	2A	200mA	1uA	150mW	5ns	SMD/SMT	.49	.37	.27
750	CDBUR0320	0603	20V	0.6V	1.5A	350mA	5uA	150mW	6.4ns	SMD/SMT	.49	.37	.27
750	CDBUR0330	0603	30V	0.6V	1.5A	350mA	5uA	150mW	6.4ns	SMD/SMT	.49	.37	.27
750	CDBUR0340	0603	40V	0.6V	1.5A	350mA	5uA	150mW	6.4ns	SMD/SMT	.49	.37	.27
750	CDBUR0520	0603	20V	0.47V	2A	500mA	100uA	150mW	5ns	SMD/SMT	.49	.37	.27
750	CDBUR40	0603	40V	1V	600mA	200mA	0.2uA	150mW	5ns	SMD/SMT	.49	.37	.27
750	CDBUR42	0603	30V	1V	4A	200mA	0.5uA	150mW	5ns	SMD/SMT	.49	.37	.27
750	CDBUR43	0603	30V	1V	600mA	200mA	2uA	150mW	5ns	SMD/SMT	.49	.37	.27
Rectifiers													
750	CDBMT140-HF	SOD-123H	40V	0.5V	25A	1A	0.5mA	--	--	SMD/SMT	.49	.28	.23
750	CDBMT160-HF	SOD-123H	60V	0.7V	25A	1A	0.5mA	--	--	SMD/SMT	.49	.28	.23
750	CDBMT1100-HF	SOD-123H	100V	0.85V	25A	1A	0.5mA	--	--	SMD/SMT	.45	.29	.24
750	CDBMT1150-HF	SOD-123H	150V	0.92V	25A	1A	0.5mA	--	--	SMD/SMT	.48	.31	.25
750	SB1100E-G	DO-41	100V	0.85V	30A	1A	0.5mA	--	6ns	Thru-Hole	.45	.32	.21
750	SB140E-G	DO-41	40V	0.5V	30A	1A	0.5mA	--	6ns	Thru-Hole	.44	.32	.19
750	SB160E-G	DO-41	60V	0.7V	30A	1A	0.5mA	--	6ns	Thru-Hole	.44	.32	.19
750	CDBHM140L-HF	MBS	40V	0.55V	40A	1A	0.5mA	--	--	SMD/SMT	.74	.59	.44
750	CDBHM160L-HF	MBS	60V	0.65V	40A	1A	0.5mA	--	--	SMD/SMT	.74	.59	.44
750	CDBHM1100L-HF	MBS	100V	0.85V	40A	1A	0.5mA	--	--	SMD/SMT	.74	.59	.44
750	SB2100E-G	DO-15	100V	0.85V	50A	2A	0.5mA	--	6ns	Thru-Hole	.42	.32	.23
750	SB240E-G	DO-15	40V	0.5V	50A	2A	0.5mA	--	6ns	Thru-Hole	.48	.34	.22
750	SB260E-G	DO-15	60V	0.7V	50A	2A	0.5mA	--	6ns	Thru-Hole	.48	.34	.22
750	CDBMT240-HF	SOD-123H	40V	0.5V	50A	2A	0.5mA	--	--	SMD/SMT	.49	.32	.26
750	CDBMT260-HF	SOD-123H	60V	0.7V	50A	2A	0.5mA	--	--	SMD/SMT	.49	.32	.26
750	CDBMT2100-HF	SOD-123H	100V	0.85V	50A	2A	0.5mA	--	--	SMD/SMT	.55	.36	.29
750	CDBHM240L-HF	MBS-2	40V	0.55V	50A	2A	1mA	--	--	SMD/SMT	.90	.775	.612
750	CDBHM260L-HF	MBS-2	60V	0.7V	50A	2A	1mA	--	--	SMD/SMT	.90	.775	.612
750	CDBHM2100L-HF	MBS-2	100V	0.85V	50A	2A	1mA	--	--	SMD/SMT	.93	.80	.636
750	CDBMH340-HF	SOD-123T	40V	0.5V	80A	3A	0.2mA	--	--	SMD/SMT	.49	.32	.26
750	CDBMH360-HF	SOD-123T	60V	0.7V	80A	3A	0.2mA	--	--	SMD/SMT	.52	.34	.28
750	CDBMH3100-HF	SOD-123T	100V	0.85V	80A	3A	0.2mA	--	--	SMD/SMT	.55	.36	.29
750	SB3100E-G	DO-201AD	100V	0.85V	80A	3A	0.5mA	--	6ns	Thru-Hole	.50	.38	.30
750	SB340E-G	DO-201AD	40V	0.5V	80A	3A	0.5mA	--	6ns	Thru-Hole	.49	.371	.266
750	SB360E-G	DO-201AD	60V	0.7V	80A	3A	0.5mA	--	6ns	Thru-Hole	.49	.371	.266
750	SB5100E-G	DO-201AD	100V	0.85V	125A	5A	0.5mA	--	6ns	Thru-Hole	.62	.46	.36
750	SB340E-G	DO-201AD	40V	0.55V	150A	5A	0.5mA	--	6ns	Thru-Hole	.50	.38	.30
750	SB560E-G	DO-201AD	60V	0.7V	125A	5A	0.5mA	--	6ns	Thru-Hole	.50	.38	.30

ZENER DIODES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Package Type	Zener Voltage	Zener Current	Forward Voltage Drop	Max. Reverse Leakage	Power Dissipation	Max. Zener Impedance	Mounting Style	Price Each		
Mfr.	Mfr. Part No.									1	10	100
750	CZRER52C10	0503	10V	5mA	0.9V	0.1uA	150mW	150ohms	SMD/SMT	.45	.32	.21
750	CZRF52C10	1005	10V	5mA	0.9V	0.1uA	200mW	150ohms	SMD/SMT	.49	.37	.27
750	CZRUR52C10	0603	10V	5mA	0.9V	0.1uA	150mW	150ohms	SMD/SMT	.49	.37	.27
750	CZRER52C11	0503	11V	5mA	0.9V	0.1uA	150mW	200ohms	SMD/SMT	.45	.32	.21
750	CZRF52C11	1005	11V	5mA	0.9V	0.1uA	200mW	200ohms	SMD/SMT	.49	.37	.27
750	CZRUR52C11	0603	11V	5mA	0.9V	0.1uA	150mW	200ohms	SMD/SMT	.49	.37	.27
750	CZRER52C12	0503	12V	5mA	0.9V	0.1uA	150mW	200ohms	SMD/SMT	.45	.32	.21
750	CZRF52C12	1005	12V	5mA	0.9V	0.1uA	200mW	200ohms	SMD/SMT	.49	.37	.27
750	CZRUR52C12	0603	12V	5mA	0.9V	0.1uA	150mW	200ohms	SMD/SMT	.49	.37	.27
750	CZRER52C13	0503	13V	5mA	0.9V	0.1uA	150mW	250ohms	SMD/SMT	.45	.32	.21
750	CZRF52C13	1005	13V	5mA	0.9V	0.1uA	200mW	250ohms	SMD/SMT	.49	.37	.27