



CD0603-B0140R Information



For Reference Only

Part Number CD0603-B0140R Manufacturer Bourns Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 100MA 0603

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









CD0603-B0140R Specifications

Manufacturer Part Number	CD0603-B0140R
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	0603 (1608 Metric)
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	450mV @ 10mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1μA @ 10V
Capacitance @ Vr, F	9pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Operating Temperature - Junction	-40°C ~ 125°C
	Report errors?

CD0603-B0140R Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CD0603-B0140R Payment Methods



















CD0603-B0140R Shipping Methods













If you have any question about CD0603-B0140R, please do not hesitate to contact us!

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