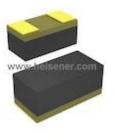




CD1005-B0140L Information



For Reference Only

Part Number CD1005-B0140L Manufacturer Bourns Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 100MA 1005

Package 1005 (2512 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.









CD1005-B0140L Specifications

Manufacturer Part Number	CD1005-B0140L
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	1005 (2512 Metric)
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	550mV @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	30μA @ 10V
Capacitance @ Vr, F	9pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	1005 (2512 Metric)
Supplier Device Package	1005
Operating Temperature - Junction	-40°C ~ 125°C
	Report errors?

CD1005-B0140L 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.

CD1005-B0140L Payment Methods



















CD1005-B0140L Shipping Methods













If you have any question about CD1005-B0140L, please do not hesitate to contact us!

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