

CD-HD2004 Information


For Reference Only

Part Number [CD-HD2004](#)
Manufacturer Bourns Inc.
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description DIO BR VRRM 40V 2A MBS
Package Chip, Concave Terminals
 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.


CD-HD2004 Specifications

Manufacturer Part Number	CD-HD2004
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	Chip, Concave Terminals
Series	-
Diode Type	Single Phase
Technology	Schottky
Voltage - Peak Reverse (Max)	40V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	500mV @ 2A
Current - Reverse Leakage @ Vr	200µA @ 40V
Operating Temperature	-55°C ~ 125°C (TC)
Mounting Type	Surface Mount
Package / Case	Chip, Concave Terminals
Supplier Device Package	-

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CD-HD2004 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.

CD-HD2004 Payment Methods



CD-HD2004 Shipping Methods



If you have any question about CD-HD2004, please do not hesitate to contact us!

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