

CD1408-R1800 Information


For Reference Only

Part Number [CD1408-R1800](#)
Manufacturer Bourns Inc.
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 800V 1A 1408
Package Chip, Concave Terminals
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CD1408-R1800 Specifications

Manufacturer Part Number	CD1408-R1800
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	Chip, Concave Terminals
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	3µs
Current - Reverse Leakage @ Vr	1µA @ 800V
Capacitance @ Vr, F	12pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	Chip, Concave Terminals
Supplier Device Package	1408
Operating Temperature - Junction	-65°C ~ 175°C

[Report errors?](#)

CD1408-R1800 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.

CD1408-R1800 Payment Methods



CD1408-R1800 Shipping Methods



If you have any question about CD1408-R1800, please do not hesitate to contact us!

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