

### CD1408-F1800 Information



For Reference Only

Part Number CD1408-F1800 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



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.









## CD1408-F1800 Specifications

Manufacturer Part Number	CD1408-F1800
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	1.3V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	300ns
Current - Reverse Leakage @ Vr	5μA @ 800V
Capacitance @ Vr, F	15pF @ 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-F1800 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-F1800 Payment Methods



















## **CD1408-F1800 Shipping Methods**













If you have any question about CD1408-F1800, please do not hesitate to contact us!

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