

# CBR1-D100S

## **CBR1-D100S Information**

Heisener.com Detailarise cant ter	Part Number Manufacturer Category Description Package	CBR1-D100S Central Semiconductor Corp Discrete Semiconductor Products Diodes - Bridge Rectifiers RECT BRIDGE 1A 1KV 4SMDIP 4-SMD, Gull Wing For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## **CBR1-D100S** Specifications

Manufacturer Part Number	CBR1-D100S
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	4-SMD, Gull Wing
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1000V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Current - Reverse Leakage @ Vr	10µA @ 1000V
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMDIP
	Report errors?

#### **CBR1-D100S** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **CBR1-D100S Payment Methods**



## **CBR1-D100S** Shipping Methods



If you have any question about CBR1-D100S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com