

### CD1005-Z27 Information



For Reference Only

**Part Number** CD1005-Z27 **Manufacturer** Bourns Inc.

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 27V 200MW 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-Z27 Specifications**

Manufacturer Part Number	CD1005-Z27
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	1005 (2512 Metric)
Series	-
Voltage - Zener (Nom) (Vz)	27V
Tolerance	±5%
Power - Max	200mW
Impedance (Max) (Zzt)	80 Ohms
Current - Reverse Leakage @ Vr	100nA @ 20V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	1005 (2512 Metric)
Supplier Device Package	1005
	Report errors?

#### CD1005-Z27 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-Z27 Payment Methods



















## CD1005-Z27 Shipping Methods













If you have any question about CD1005-Z27, please do not hesitate to contact us!

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