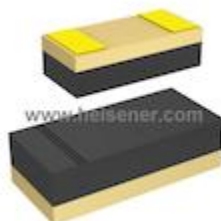


CD1005-Z16 Information


For Reference Only

Part Number [CD1005-Z16](#)
Manufacturer Bourns Inc.
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 16V 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-Z16 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | CD1005-Z16 |
| Manufacturer | Bourns Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Zener - Single |
| Package | 1005 (2512 Metric) |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 16V |
| Tolerance | ±5% |
| Power - Max | 200mW |
| Impedance (Max) (Zzt) | 40 Ohms |
| Current - Reverse Leakage @ Vr | 100nA @ 12V |
| 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-Z16 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-Z16 Payment Methods



CD1005-Z16 Shipping Methods



If you have any question about CD1005-Z16, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com