

# **CDNBS16-T05**

#### **CDNBS16-T05 Information**



For Reference Only

Part Number	CDNBS16-T05
Manufacturer	Bourns Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 5VWM 24VC SMD
Package	16-SOIC (0.154", 3.90mm Width)
	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.



# **CDNBS16-T05** Specifications

Manufacturer Part Number	CDNBS16-T05
Manufacturer	Bourns Inc.
Category	Circuit Protection
	TVS - Diodes
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Zener
Unidirectional Channels	8
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	24V
Current - Peak Pulse (10/1000µs)	42A (8/20µs)
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	15pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors'

#### **CDNBS16-T05** 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 EUARANTEE

#### **Service Guarantees**

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

## **CDNBS16-T05 Payment Methods**





If you have any question about CDNBS16-T05, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com