



### **CDNBS08-T05 Information**



For Reference Only

Part Number CDNBS08-T05
Manufacturer Bourns Inc.
Category Circuit Protection
TVS - Diodes

**Description**TVS DIODE 5VWM 13.5VC SMD**Package**8-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.









## **CDNBS08-T05 Specifications**

Manufacturer Part Number	CDNBS08-T05
Manufacturer	Bourns Inc.
Category	Circuit Protection
	TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	13.5V (Typ)
Current - Peak Pulse (10/1000µs)	42A (8/20μs)
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	308pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **CDNBS08-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **CDNBS08-T05 Payment Methods**



















### **CDNBS08-T05 Shipping Methods**













If you have any question about CDNBS08-T05, please do not hesitate to contact us!

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