

# **ICTE12-E3/51 Information**

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For Reference Only

Part Number ICTE12-E3/51

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 12VWM 16.5VC AXIAL

Package DO-201AA, DO-27, Axial

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.









# **ICTE12-E3/51 Specifications**

Manufacturer Part Number	ICTE12-E3/51
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AA, DO-27, Axial
Series	TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	14.1V
Voltage - Clamping (Max) @ Ipp	16.5V
Current - Peak Pulse (10/1000µs)	70A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package	1.5KE
	Report errors?

### ICTE12-E3/51 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.

# **ICTE12-E3/51 Payment Methods**



















## **ICTE12-E3/51 Shipping Methods**













If you have any question about ICTE12-E3/51, please do not hesitate to contact us!

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