



## **TPD2E001DZDR Information**



For Reference Only

Part Number TPD2E001DZDR

Manufacturer Texas Instruments

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5.5VWM 100VC 4SOP

Package TO-253-4, TO-253AA

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.









# **TPD2E001DZDR Specifications**

Manufacturer Part Number	TPD2E001DZDR
Manufacturer	Texas Instruments
Category	Circuit Protection
	TVS - Diodes
Package	TO-253-4, TO-253AA
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	11V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	Ethernet
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-253-4, TO-253AA
Supplier Device Package	4-SOP
	Report errors?

#### **TPD2E001DZDR 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.

### **TPD2E001DZDR Payment Methods**



















### **TPD2E001DZDR Shipping Methods**













If you have any question about TPD2E001DZDR, please do not hesitate to contact us!

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