

# **TPD6E001RSFR**

#### **TPD6E001RSFR Information**

Contract on the second	Part Number Manufacturer Category Description Package	TPD6E001RSFR Texas Instruments Circuit Protection TVS - Diodes TVS DIODE 12UQFN 12-WQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## **TPD6E001RSFR Specifications**

Manufacturer Part Number	TPD6E001RSFR
Manufacturer	Texas Instruments
Category	Circuit Protection
	TVS - Diodes
Package	12-WQFN Exposed Pad
Series	-
Туре	Steering (Rail to Rail)
Unidirectional Channels	6
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	11V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-WQFN Exposed Pad
Supplier Device Package	12-WQFN (4x4)
	Report errors?

#### **TPD6E001RSFR** Guarantees



Quality Guarantees

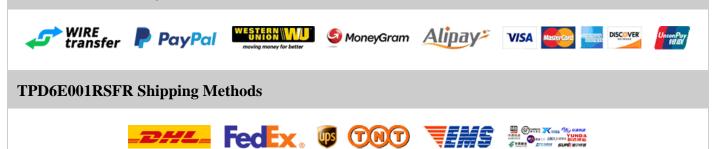
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE SUARANTEE

#### **Service Guarantees**

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

#### **TPD6E001RSFR** Payment Methods



If you have any question about TPD6E001RSFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com