

# TPD1E10B06DPYT

### **TPD1E10B06DPYT Information**



For Reference Only

Part Number TPD1E10B06DPYT
Manufacturer Texas Instruments
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5.5VWM 14VC 2X2SON

Package 2-XDFN

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.









# **TPD1E10B06DPYT Specifications**

Manufacturer Part Number	TPD1E10B06DPYT
Manufacturer	Texas Instruments
Category	Circuit Protection
	TVS - Diodes
Package	2-XDFN
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	14V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	90W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	2-X1SON (1x.60)
	Report errors?

#### **TPD1E10B06DPYT 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.

### **TPD1E10B06DPYT Payment Methods**



















### **TPD1E10B06DPYT Shipping Methods**













If you have any question about TPD1E10B06DPYT, please do not hesitate to contact us!

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