

# **TPD6E004RSERG4**

#### **TPD6E004RSERG4** Information



Part NumberTPD6E004RSERG4ManufacturerTexas InstrumentsCategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 8QFNPackage8-UFQFN<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### **TPD6E004RSERG4** Specifications

Manufacturer Part Number	TPD6E004RSERG4
Manufacturer	Texas Instruments
Category	Circuit Protection
	TVS - Diodes
Package	8-UFQFN
Series	
Туре	Steering (Rail to Rail)
Unidirectional Channels	6
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
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	8-UFQFN
Supplier Device Package	8-UQFN (1.5x1.5)
	Report errors?

#### **TPD6E004RSERG4** 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.

### **TPD6E004RSERG4** Payment Methods



If you have any question about TPD6E004RSERG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com