

TPD4E6B06DPWR Information


For Reference Only

Part Number [TPD4E6B06DPWR](#)
Manufacturer Texas Instruments
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.5VWM 13VC 4X2SON
Package 4-XFDFN Exposed Pad
 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.


TPD4E6B06DPWR Specifications

Manufacturer Part Number	TPD4E6B06DPWR
Manufacturer	Texas Instruments
Category	Circuit Protection
	TVS - Diodes
Package	4-XFDFN Exposed Pad
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	13V (Typ)
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	40W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	4-XFDFN Exposed Pad
Supplier Device Package	4-X2SON (0.80x0.80)

[Report errors?](#)

TPD4E6B06DPWR 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.

TPD4E6B06DPWR Payment Methods



TPD4E6B06DPWR Shipping Methods



If you have any question about TPD4E6B06DPWR, please do not hesitate to contact us!

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