

TPD1E04U04DPLT Information


For Reference Only

Part Number [TPD1E04U04DPLT](#)
Manufacturer Texas Instruments
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.6VWM 8.9VC 2X1SON
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.


TPD1E04U04DPLT Specifications

Manufacturer Part Number	TPD1E04U04DPLT
Manufacturer	Texas Instruments
Category	Circuit Protection TVS - Diodes
Package	2-XDFN
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.6V (Max)
Voltage - Breakdown (Min)	4.5V
Voltage - Clamping (Max) @ Ipp	8.9V
Current - Peak Pulse (10/1000µs)	2.5A (8/20µs)
Power - Peak Pulse	16W
Power Line Protection	Yes
Applications	HDMI
Capacitance @ Frequency	0.5pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	2-X2SON (0.6x0.3)

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TPD1E04U04DPLT 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.

TPD1E04U04DPLT Payment Methods



TPD1E04U04DPLT Shipping Methods



If you have any question about TPD1E04U04DPLT, please do not hesitate to contact us!

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