

TPD1E04U04DPYR

TPD1E04U04DPYR Information



For Reference Only

Part Number TPD1E04U04DPYR
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.









TPD1E04U04DPYR Specifications

Manufacturer Part Number	TPD1E04U04DPYR
Manufacturer	Texas Instruments
Category	Circuit Protection
	TVS - Diodes
Package	2-XDFN
Series	-
Туре	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	19W
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-X1SON (1x.60)
	Report errors?

TPD1E04U04DPYR 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.

TPD1E04U04DPYR Payment Methods



















TPD1E04U04DPYR Shipping Methods













If you have any question about TPD1E04U04DPYR, please do not hesitate to contact us!

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