

TPD4EUSB30DQAR Information


For Reference Only

Part Number [TPD4EUSB30DQAR](#)
Manufacturer Texas Instruments
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.5VWM 8VC 10SON
Package 10-UFDFN
 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.


TPD4EUSB30DQAR Specifications

| | |
|----------------------------------|--------------------------------|
| Manufacturer Part Number | TPD4EUSB30DQAR |
| Manufacturer | Texas Instruments |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | 10-UFDFN |
| Series | - |
| Type | Steering (Rail to Rail) |
| Unidirectional Channels | 4 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 5.5V (Max) |
| Voltage - Breakdown (Min) | 7V |
| Voltage - Clamping (Max) @ Ipp | 8V |
| Current - Peak Pulse (10/1000µs) | 1A (8/20µs) |
| Power - Peak Pulse | 45W |
| Power Line Protection | Yes |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 10-UFDFN |
| Supplier Device Package | 10-SON (2.5x1) |

[Report errors?](#)

TPD4EUSB30DQAR 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.

TPD4EUSB30DQAR Payment Methods



TPD4EUSB30DQAR Shipping Methods



If you have any question about TPD4EUSB30DQAR, please do not hesitate to contact us!

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