

TPD2EUSB30DRTR

TPD2EUSB30DRTR Information



| Part Number | TPD2EUSB30DRTR |
|--------------|---|
| Manufacturer | Texas Instruments |
| Category | Circuit Protection TVS - Diodes |
| Description | TVS DIODE 5.5VWM 8VC SOT3 |
| Package | SOT-3 |
| | For the pricing/inventory/lead time, please contact |
| | us |
| | Website: https://www.heisener.com |
| | 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.



TPD2EUSB30DRTR Specifications

| Manufacturer Part Number | TPD2EUSB30DRTR |
|----------------------------------|-------------------------|
| Manufacturer | Texas Instruments |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | SOT-3 |
| Series | - |
| Туре | Steering (Rail to Rail) |
| Unidirectional Channels | 2 |
| 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 | SOT-3 |
| Supplier Device Package | SOT-3 |
| | Report errors? |

TPD2EUSB30DRTR 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.

TPD2EUSB30DRTR Payment Methods



If you have any question about TPD2EUSB30DRTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com