

UCLAMP0506P.TCT

UCLAMP0506P.TCT Information



For Reference Only

Part Number UCLAMP0506P.TCT

Manufacturer Semtech Corporation

Category Circuit Protection

TVS - Diodes

DescriptionTVS DIODE 5VWM 11VCPackage6-UFDFN 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.









UCLAMP0506P.TCT Specifications

| Manufacturer Part Number | UCLAMP0506P.TCT |
|----------------------------------|---------------------|
| Manufacturer | Semtech Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | 6-UFDFN Exposed Pad |
| Series | uClamp? |
| Туре | Zener |
| Unidirectional Channels | 6 |
| Bidirectional Channels | 5 |
| Voltage - Reverse Standoff (Typ) | 5V (Max) |
| Voltage - Breakdown (Min) | 6V |
| Voltage - Clamping (Max) @ Ipp | 11V |
| Current - Peak Pulse (10/1000µs) | 7A (8/20μs) |
| Power - Peak Pulse | 100W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | 60pF @ 1MHz |
| Operating Temperature | -55°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 6-UFDFN Exposed Pad |
| Supplier Device Package | SLP1616P6 (1.6x1.6) |
| | Report errors? |

UCLAMP0506P.TCT 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.

UCLAMP0506P.TCT Payment Methods



















UCLAMP0506P.TCT Shipping Methods













If you have any question about UCLAMP0506P.TCT, please do not hesitate to contact us!

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