

RCLAMP3374N.TCT Information


For Reference Only

Part Number [RCLAMP3374N.TCT](#)
Manufacturer Semtech Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 18VC
Package 10-UDFN 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.


RCLAMP3374N.TCT Specifications

| | |
|----------------------------------|----------------------------------|
| Manufacturer Part Number | RCLAMP3374N.TCT |
| Manufacturer | Semtech Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | 10-UDFN Exposed Pad |
| Series | Automotive, AEC-Q100, RailClamp? |
| Type | Steering (Rail to Rail) |
| Unidirectional Channels | 4 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 3.3V (Max) |
| Voltage - Breakdown (Min) | 3.5V |
| Voltage - Clamping (Max) @ Ipp | 18V |
| Current - Peak Pulse (10/1000µs) | 25A (8/20µs) |
| Power - Peak Pulse | 1000W (1kW) |
| Power Line Protection | Yes |
| Applications | Automotive, Ethernet |
| Capacitance @ Frequency | 3.6pF @ 1MHz |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 10-UDFN Exposed Pad |
| Supplier Device Package | SLP3020N10 |

[Report errors?](#)

RCLAMP3374N.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.

RCLAMP3374N.TCT Payment Methods



RCLAMP3374N.TCT Shipping Methods



If you have any question about RCLAMP3374N.TCT, please do not hesitate to contact us!

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