## RCLAMP3374N.TCT Information

| | |
|---|---|
| **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

For Reference Only

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.

ISO 9001:2015 CERTIFIED COMPANY · ICAS · IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT · UKAS MANAGEMENT SYSTEMS

## 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!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com