

BAT54W,135 Information



For Reference Only

Part Number BAT54W,135 **Manufacturer** Nexperia USA Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 30V 200MA SC70

Package SC-70, SOT-323

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.









BAT54W,135 Specifications

| Manufacturer Part Number | BAT54W,135 |
|-----------------------------------|---------------------------------------|
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SC-70, SOT-323 |
| Series | Automotive, AEC-Q101 |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) | 200mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 800mV @ 100mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 5ns |
| Current - Reverse Leakage @ Vr | 2μA @ 25V |
| Capacitance @ Vr, F | 10pF @ 1V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SC-70, SOT-323 |
| Supplier Device Package | SOT-323-3 |
| Operating Temperature - Junction | 150°C (Max) |
| | Report errors? |

BAT54W,135 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.

BAT54W,135 Payment Methods



















BAT54W,135 Shipping Methods













If you have any question about BAT54W,135, please do not hesitate to contact us!

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