

BAT54S-G3-18 Information

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For Reference Only

Part Number BAT54S-G3-18

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE SCHOTTKY 30V 200MA SOT23

Package TO-236-3, SC-59, SOT-23-3

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.









BAT54S-G3-18 Specifications

| Manufacturer Part Number | BAT54S-G3-18 |
|--|---------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | Automotive, AEC-Q101 |
| Diode Configuration | 1 Pair Series Connection |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) (per Diode) | - |
| 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 |
| Operating Temperature - Junction | 125°C (Max) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23 |
| | Report errors? |

BAT54S-G3-18 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.

BAT54S-G3-18 Payment Methods





















BAT54S-G3-18 Shipping Methods













If you have any question about BAT54S-G3-18, please do not hesitate to contact us!

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