

BAT42W-E3-08

BAT42W-E3-08 Information

| vyountrisener.com | BAT42W-E3-08 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 200MA SOD123 SOD-123 For the pricing/inventory/lead time, please contact us | |
|--------------------|--|-----------------|
| For Reference Only | 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.



BAT42W-E3-08 Specifications

| Manufacturer Part Number | BAT42W-E3-08 |
|-----------------------------------|---------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SOD-123 |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) | 200mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 650mV @ 50mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 5ns |
| Current - Reverse Leakage @ Vr | 500nA @ 25V |
| Capacitance @ Vr, F | 7pF @ 1V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123 |
| Supplier Device Package | SOD-123 |
| Operating Temperature - Junction | 125°C (Max) |
| | Report errors? |

BAT42W-E3-08 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BAT42W-E3-08 Payment Methods



BAT42W-E3-08 Shipping Methods



If you have any question about BAT42W-E3-08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com