

BAT42W-7 Information



For Reference Only

Part Number BAT42W-7

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 30V 200MA SOD123

Package SOD-123

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.









BAT42W-7 Specifications

Manufacturer Part Number Manufacturer Diodes Incorporated Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package SOD-123 Series -
Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package SOD-123
Diodes - Rectifiers - Single Package SOD-123
Package SOD-123
-
Series -
Diode Type Schottky
Voltage - DC Reverse (Vr) (Max) 30V
Current - Average Rectified (Io) 200mA (DC)
Voltage - Forward (Vf) (Max) @ If 1V @ 200mA
Speed Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr) 5ns
Current - Reverse Leakage @ Vr 500nA @ 25V
Capacitance @ Vr, F 10pF @ 1V, 1MHz
Mounting Type Surface Mount
Package / Case SOD-123
Supplier Device Package SOD-123
Operating Temperature - Junction -55°C ~ 125°C
Report error

BAT42W-7 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.

BAT42W-7 Payment Methods





















BAT42W-7 Shipping Methods













If you have any question about BAT42W-7, please do not hesitate to contact us!

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