

BAT46W-7-F Information



For Reference Only

Part Number BAT46W-7-F

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 100V 150MA 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.









BAT46W-7-F Specifications

Manufacturer Part NumberBAT46W-7-FManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageSOD-123Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)150mA (DC)
Category Discrete Semiconductor Products Diodes - Rectifiers - Single SOD-123 Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Diode Type
Diodes - Rectifiers - Single Package SOD-123 Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 100V
Package SOD-123 Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 100V
Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 100V
Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 100V
Voltage - DC Reverse (Vr) (Max) 100V
Current - Average Rectified (Io) 150mA (DC)
Voltage - Forward (Vf) (Max) @ If 450mV @ 10mA
Speed Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr) -
Current - Reverse Leakage @ Vr 2µA @ 75V
Capacitance @ Vr, F 20pF @ 0V, 1MHz
Mounting Type Surface Mount
Package / Case SOD-123
Supplier Device Package SOD-123
Operating Temperature - Junction $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Report errors?

BAT46W-7-F 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.

BAT46W-7-F Payment Methods





















BAT46W-7-F Shipping Methods













If you have any question about BAT46W-7-F, please do not hesitate to contact us!

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