



MBR160HWTR Information



For Reference Only

Part Number MBR160HWTR
Manufacturer SMC Diode Solutions

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description PIV 60V IO 1A VF 0 72V PACKAGE S

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.









MBR160HWTR Specifications

Manufacturer Part Number	MBR160HWTR
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	720mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	300μA @ 60V
Capacitance @ Vr, F	30pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

MBR160HWTR 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.

MBR160HWTR Payment Methods





















MBR160HWTR Shipping Methods













If you have any question about MBR160HWTR, please do not hesitate to contact us!

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