



RS1MFP Information

Part Number RS1MFP

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE FAST 1000V 1.2A SOD-123HE

Package SOD-123H

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.









RS1MFP Specifications

Manufacturer Part Number	RS1MFP
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123H
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1.2A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 1.2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	300ns
Current - Reverse Leakage @ Vr	5μA @ 1000V
Capacitance @ Vr, F	18pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123H
Supplier Device Package	SOD-123HE
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

RS1MFP 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.

RS1MFP Payment Methods



















RS1MFP Shipping Methods













If you have any question about RS1MFP, please do not hesitate to contact us!

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