



FSV240AF Information



For Reference Only

Part Number FSV240AF

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 2A SMAF

Package DO-214AD, SMAF

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.









FSV240AF Specifications

Manufacturer Part Number	FSV240AF
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AD, SMAF
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	500mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	9.65ns
Current - Reverse Leakage @ Vr	100μA @ 40V
Capacitance @ Vr, F	98pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AD, SMAF
Supplier Device Package	DO-214AD (SMAF)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

FSV240AF 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.

FSV240AF Payment Methods



















FSV240AF Shipping Methods













If you have any question about FSV240AF, please do not hesitate to contact us!

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