

SS36FA Information



For Reference Only

Part Number [SS36FA](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 60V 3A SOD123FA
Package SOD-123W
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



SS36FA Specifications

Manufacturer Part Number	SS36FA
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123W
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	750mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500μA @ 60V
Capacitance @ Vr, F	170pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123W
Supplier Device Package	SOD-123FA
Operating Temperature - Junction	-55°C ~ 150°C

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SS36FA 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.

SS36FA Payment Methods



SS36FA Shipping Methods



If you have any question about SS36FA, please do not hesitate to contact us!

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