



VSSAF56-M3/6A Information



For Reference Only

Part Number VSSAF56-M3/6A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 60V 3A DO221AC

Package DO-221AC, SMA Flat Leads

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.









VSSAF56-M3/6A Specifications

Manufacturer Part Number	VSSAF56-M3/6A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-221AC, SMA Flat Leads
Series	Automotive, AEC-Q101, TMBS?, SlimSMA?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	5A (DC)
Voltage - Forward (Vf) (Max) @ If	470mV @ 2.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	400μA @ 60V
Capacitance @ Vr, F	540pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC (SlimSMA)
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

VSSAF56-M3/6A 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.

VSSAF56-M3/6A Payment Methods



















VSSAF56-M3/6A Shipping Methods













If you have any question about VSSAF56-M3/6A, please do not hesitate to contact us!

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