



SMA6F6.5A-M3/6B Information



For Reference Only

Part Number SMA6F6.5A-M3/6B

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

Description TVS DIODE 6.5VWM 14.5VC 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.









SMA6F6.5A-M3/6B Specifications

Manufacturer Part Number	SMA6F6.5A-M3/6B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-221AC, SMA Flat Leads
Series	TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	6.5V
Voltage - Breakdown (Min)	7.2V
Voltage - Clamping (Max) @ Ipp	14.5V
Current - Peak Pulse (10/1000µs)	276A (8/20μs)
Power - Peak Pulse	4000W (4kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC (SlimSMA)
	Report errors?

SMA6F6.5A-M3/6B 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.

SMA6F6.5A-M3/6B Payment Methods



















SMA6F6.5A-M3/6B Shipping Methods













If you have any question about SMA6F6.5A-M3/6B, please do not hesitate to contact us!

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