



SMPC5.0A-M3/87A Information



For Reference Only

Part Number SMPC5.0A-M3/87A

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

Description TVS DIODE 5VWM 10VC SMPC

Package TO-277, 3-PowerDFN

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.









SMPC5.0A-M3/87A Specifications

Manufacturer Part Number	SMPC5.0A-M3/87A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	TO-277, 3-PowerDFN
Series	TransZorb?, eSMP?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	10V
Current - Peak Pulse (10/1000µs)	150A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-277, 3-PowerDFN
Supplier Device Package	TO-277A (SMPC)
	Report errors?

SMPC5.0A-M3/87A 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.

SMPC5.0A-M3/87A Payment Methods



















SMPC5.0A-M3/87A Shipping Methods













If you have any question about SMPC5.0A-M3/87A, please do not hesitate to contact us!

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