

SMPC6.0A-M3/87A

SMPC6.0A-M3/87A Information

www.havener.com	 SMPC6.0A-M3/87A Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 6VWM 10.3VC SMPC TO-277, 3-PowerDFN For the pricing/inventory/lead time, please contact	
For Reference Only	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.



SMPC6.0A-M3/87A Specifications

	Report errors?
Supplier Device Package	TO-277A (SMPC)
Package / Case	TO-277, 3-PowerDFN
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Capacitance @ Frequency	-
Applications	General Purpose
Power Line Protection	No
Power - Peak Pulse	1500W (1.5kW)
Current - Peak Pulse (10/1000µs)	145.6A
Voltage - Clamping (Max) @ Ipp	10.3V
Voltage - Breakdown (Min)	6.67V
Voltage - Reverse Standoff (Typ)	6V
Bidirectional Channels	-
Unidirectional Channels	1
Туре	Zener
Series	TransZorb?, eSMP?
Package	TO-277, 3-PowerDFN
	TVS - Diodes
Category	Circuit Protection
Manufacturer	Vishay Semiconductor Diodes Division
Manufacturer Part Number	SMPC6.0A-M3/87A

SMPC6.0A-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SMPC6.0A-M3/87A Payment Methods



SMPC6.0A-M3/87A Shipping Methods



If you have any question about SMPC6.0A-M3/87A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com