

# SMPC6.5A-M3/86A

#### SMPC6.5A-M3/86A Information

www.havener.com	 SMPC6.5A-M3/86A Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 6.5VWM 11.2VC 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.



# SMPC6.5A-M3/86A 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)	133.9A
Voltage - Clamping (Max) @ Ipp	11.2V
Voltage - Breakdown (Min)	7.22V
Voltage - Reverse Standoff (Typ)	6.5V
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	SMPC6.5A-M3/86A

#### SMPC6.5A-M3/86A 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.

### SMPC6.5A-M3/86A Payment Methods



## SMPC6.5A-M3/86A Shipping Methods



If you have any question about SMPC6.5A-M3/86A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com