



AS4PK-M3/86A Information



For Reference Only

Part Number AS4PK-M3/86A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE AVALANCHE 800V 2.4A TO277A

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.









AS4PK-M3/86A Specifications

Manufacturer Part Number	AS4PK-M3/86A	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Single	
Package	TO-277, 3-PowerDFN	
Series	eSMP?	
Diode Type	Avalanche	
Voltage - DC Reverse (Vr) (Max)	800V	
Current - Average Rectified (Io)	2.4A (DC)	
Voltage - Forward (Vf) (Max) @ If	962mV @ 2A	
Speed	Standard Recovery >500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	1.8μs	
Current - Reverse Leakage @ Vr	10μA @ 800V	
Capacitance @ Vr, F	60pF @ 4V, 1MHz	
Mounting Type	Surface Mount	
Package / Case	TO-277, 3-PowerDFN	
Supplier Device Package	TO-277A (SMPC)	
Operating Temperature - Junction	-55°C ~ 175°C	
	Report error	s?

AS4PK-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AS4PK-M3/86A Payment Methods



















AS4PK-M3/86A Shipping Methods













If you have any question about AS4PK-M3/86A, please do not hesitate to contact us!

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