

# AR4PMHM3/86A

a Quote

### **AR4PMHM3/86A Information**

www.hokener.com	Part Number	AR4PMHM3/86A	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	一题都
	Description	DIODE AVALANCHE 1KV 1.8A TO277	- 53-5
	Package	TO-277, 3-PowerDFN	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

# **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.



## **AR4PMHM3/86A Specifications**

Manufacturer Part Number	AR4PMHM3/86A
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)	1000V
Current - Average Rectified (Io)	1.8A (DC)
Voltage - Forward (Vf) (Max) @ If	1.9V @ 4A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	120ns
Current - Reverse Leakage @ Vr	10µA @ 1000V
Capacitance @ Vr, F	55pF @ 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 errors?

#### **AR4PMHM3/86A 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 ELARANTEE

#### **Service Guarantees**

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

#### **AR4PMHM3/86A Payment Methods**





If you have any question about AR4PMHM3/86A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com