



### SE40PJHM3/86A Information



For Reference Only

Part Number SE40PJHM3/86A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 600V 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.









## **SE40PJHM3/86A Specifications**

Manufacturer Part Number	SE40PJHM3/86A	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Single	
Package	TO-277, 3-PowerDFN	
Series	Automotive, AEC-Q101	
Diode Type	Standard	
Voltage - DC Reverse (Vr) (Max)	600V	
Current - Average Rectified (Io)	2.4A (DC)	
Voltage - Forward (Vf) (Max) @ If	920mV @ 2A	
Speed	Standard Recovery >500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	2.2µs	
Current - Reverse Leakage @ Vr	10μA @ 600V	
Capacitance @ Vr, F	28pF @ 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	?

#### SE40PJHM3/86A 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.

### SE40PJHM3/86A Payment Methods



















## SE40PJHM3/86A Shipping Methods













If you have any question about SE40PJHM3/86A, please do not hesitate to contact us!

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