

# SE70PBHM3/86A

a Quote

#### SE70PBHM3/86A Information

www.holeener.com	Part Number	SE70PBHM3/86A	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	345
	Description	DIODE GEN PURP 100V 2.9A TO277A	
	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
	For Reference Only	Manufacturer Category Description Package	Manufacturer Vishay Semiconductor Diodes Division   Category Discrete Semiconductor Products Diodes - Rectifiers - Single   Description DIODE GEN PURP 100V 2.9A TO277A   Package TO-277, 3-PowerDFN   For Reference Only Website: https://www.heisener.com

## **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.



### SE70PBHM3/86A Specifications

Manufacturer Part Number	SE70PBHM3/86A
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)	100V
Current - Average Rectified (Io)	2.9A (DC)
Voltage - Forward (Vf) (Max) @ If	1.05V @ 7A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2.6µs
Current - Reverse Leakage @ Vr	20µA @ 100V
Capacitance @ Vr, F	76pF @ 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?

#### SE70PBHM3/86A 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.

#### SE70PBHM3/86A Payment Methods



If you have any question about SE70PBHM3/86A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com