

# VS-6ESH01-M3/86A

#### VS-6ESH01-M3/86A Information

www.holeener.com	Part Number	VS-6ESH01-M3/86A	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE 100V 6A TO277A	- 65
	Package	TO-277, 3-PowerDFN	- 25
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

## **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.



est a Quote

### VS-6ESH01-M3/86A Specifications

Manufacturer Part Number	VS-6ESH01-M3/86A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-277, 3-PowerDFN
Series	FRED Pt?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	940mV @ 6A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	22ns
Current - Reverse Leakage @ Vr	2μA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-277, 3-PowerDFN
Supplier Device Package	TO-277A (SMPC)
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### VS-6ESH01-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.

#### VS-6ESH01-M3/86A Payment Methods





If you have any question about VS-6ESH01-M3/86A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com