

## **VS-1EFH01WHM3-18**

#### VS-1EFH01WHM3-18 Information

	Part Number	VS-1EFH01WHM3-18	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 100V 1A SMF	
	Package	DO-219AB	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@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.



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### VS-1EFH01WHM3-18 Specifications

Manufacturer Part Number	VS-1EFH01WHM3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-219AB
Series	FRED Pt?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	930mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	16ns
Current - Reverse Leakage @ Vr	2μA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	SMF (DO-219AB)
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### VS-1EFH01WHM3-18 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-1EFH01WHM3-18 Payment Methods



If you have any question about VS-1EFH01WHM3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com