

# 1N4150W-E3-08

#### 1N4150W-E3-08 Information

	www.neisener.com		1N4150W-E3-08 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 50V 200MA SOD123 SOD-123	
For Reference Only		Package	For the pricing/inventory/lead time, please contact us	٥ØW
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote	

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.



## 1N4150W-E3-08 Specifications

Manufacturer Part Number	1N4150W-E3-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	1V @ 200mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	100nA @ 50V
Capacitance @ Vr, F	2.5pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### 1N4150W-E3-08 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.

# 1N4150W-E3-08 Payment Methods





If you have any question about 1N4150W-E3-08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com