

# **SD103AW-HE3-18**

#### **SD103AW-HE3-18 Information**

www.neisener.com	SD103AW-HE3-18 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 350MA 40V SOD123 SOD-123 For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdent@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.



### SD103AW-HE3-18 Specifications

Manufacturer Part Number	SD103AW-HE3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	350mA (DC)
Voltage - Forward (Vf) (Max) @ If	600mV @ 200mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	10ns
Current - Reverse Leakage @ Vr	5µA @ 30V
Capacitance @ Vr, F	50pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

#### SD103AW-HE3-18 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.

#### SD103AW-HE3-18 Payment Methods



## SD103AW-HE3-18 Shipping Methods



If you have any question about SD103AW-HE3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com