

# **1SMF16BT1**

Request a Quote

#### **1SMF16BT1 Information**

www.basener.com	Part Number	1SMF16BT1	
	Manufacturer	ON Semiconductor	
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 16VWM 26VC SOD123FL	
	Package	SOD-123F	
		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.



## **1SMF16BT1 Specifications**

Manufacturer Part Number	1SMF16BT1
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SOD-123F
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	16V
Voltage - Breakdown (Min)	16.7V
Voltage - Clamping (Max) @ Ipp	26V
Current - Peak Pulse (10/1000µs)	7A (8/20µs)
Power - Peak Pulse	1000W (1kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	SOD-123FL
	Report errors?

#### **1SMF16BT1** 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.

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If you have any question about 1SMF16BT1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com