



### 1PMT5941BT1 Information



For Reference Only

Part Number 1PMT5941BT1

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 47V 3.2W POWERMITE

Package DO-216AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









# 1PMT5941BT1 Specifications

Manufacturer Part Number	1PMT5941BT1
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-216AA
Series	-
Voltage - Zener (Nom) (Vz)	47V
Tolerance	±5%
Power - Max	3.2W
Impedance (Max) (Zzt)	67 Ohms
Current - Reverse Leakage @ Vr	1μA @ 35.8V
Voltage - Forward (Vf) (Max) @ If	1.25V @ 200mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-216AA
Supplier Device Package	Powermite
	Report errors?

#### 1PMT5941BT1 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.

### 1PMT5941BT1 Payment Methods



















### 1PMT5941BT1 Shipping Methods













If you have any question about 1PMT5941BT1, please do not hesitate to contact us!

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