

# 1PMT58AT1G

### **1PMT58AT1G Information**



 Irrer
 ON Semiconductor

 Circuit Protection
 TVS - Diodes

 n
 TVS DIODE 58VWM POWERMITE

 DO-216AA
 For the pricing/inventory/lead time, please contact us

 Website: https://www.heisener.com

 E-mail: salesdept@heisener.com



Request a Quote

#### For Reference Only

# **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.



# **1PMT58AT1G Specifications**

Manufacturer Part Number	1PMT58AT1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-216AA
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	58V
Voltage - Breakdown (Min)	64.4V
Voltage - Clamping (Max) @ Ipp	93.6V
Current - Peak Pulse (10/1000µs)	-
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	DO-216AA
Supplier Device Package	Powermite
	Report errors?

#### **1PMT58AT1G 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **1PMT58AT1G Payment Methods**





If you have any question about 1PMT58AT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com