



#### 15KPA48CATR Information



For Reference Only

Part Number 15KPA48CATR

Manufacturer SMC Diode Solutions

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 48VWM 77.7VC P-600

Package P600, Axial

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.









# 15KPA48CATR Specifications

Manufacturer Part Number	15KPA48CATR
Manufacturer	SMC Diode Solutions
Category	Circuit Protection
	TVS - Diodes
Package	P600, Axial
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	48V
Voltage - Breakdown (Min)	53.6V
Voltage - Clamping (Max) @ Ipp	77.7V
Current - Peak Pulse (10/1000µs)	194.3A
Power - Peak Pulse	15000W (15kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	P600, Axial
Supplier Device Package	P600
	Report errors?

#### 15KPA48CATR 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.

### 15KPA48CATR Payment Methods



















### 15KPA48CATR Shipping Methods













If you have any question about 15KPA48CATR, please do not hesitate to contact us!

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