



### **TP6KE27CA Information**

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For Reference Only

Part Number TP6KE27CA

Manufacturer Littelfuse Inc.

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 23.1VWM 37.5VC DO204AC

Package DO-204AC, DO-15, 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.









## **TP6KE27CA Specifications**

Manufacturer Part NumberTP6KE27CAManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesPackageDO-204AC, DO-15, AxialSeriesAutomotive, AEC-Q101, TP6KETypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)23.1V	
Category  Circuit Protection  TVS - Diodes  Package  DO-204AC, DO-15, Axial  Series  Automotive, AEC-Q101, TP6KE  Type  Zener  Unidirectional Channels  -  Bidirectional Channels  1	
TVS - Diodes  Package DO-204AC, DO-15, Axial  Series Automotive, AEC-Q101, TP6KE  Type Zener  Unidirectional Channels - Bidirectional Channels 1	
Package DO-204AC, DO-15, Axial Series Automotive, AEC-Q101, TP6KE Type Zener Unidirectional Channels - Bidirectional Channels 1	
Series Automotive, AEC-Q101, TP6KE  Type Zener  Unidirectional Channels -  Bidirectional Channels 1	
Type Zener Unidirectional Channels - Bidirectional Channels 1	
Unidirectional Channels - Bidirectional Channels 1	
Bidirectional Channels 1	
Voltage - Reverse Standoff (Typ) 23.1V	
Voltage - Breakdown (Min) 25.7V	
Voltage - Clamping (Max) @ Ipp 37.5V	
Current - Peak Pulse (10/1000µs) 16.3A	
Power - Peak Pulse 600W	
Power Line Protection No	
Applications Automotive	
Capacitance @ Frequency -	
Operating Temperature $-55^{\circ}\text{C} \sim 175^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type Through Hole	
Package / Case DO-204AC, DO-15, Axial	
Supplier Device Package DO-204AC (DO-15)	
Repor	

#### **TP6KE27CA 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.

### **TP6KE27CA Payment Methods**



















### **TP6KE27CA Shipping Methods**













If you have any question about TP6KE27CA, please do not hesitate to contact us!

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