

### AK6-430C-12 Information

Heisener.com

Part Number AK6-430C-12

Manufacturer Littelfuse Inc.

Category Circuit Protection
TVS - Diodes

DescriptionTVS DIODE 430VWM 625VC AXIALPackageAxial, Right Angle Bend (24.15mm Center)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

### **Certified Quality**

For Reference Only

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.









## **AK6-430C-12 Specifications**

Manufacturer Part Number	AK6-430C-12	
Manufacturer	Littelfuse Inc.	
Category	Circuit Protection	
	TVS - Diodes	
Package	Axial, Right Angle Bend (24.15mm Center)	
Series	AK6	
Туре	Zener	
Unidirectional Channels	-	
Bidirectional Channels	1	
Voltage - Reverse Standoff (Typ)	430V	
Voltage - Breakdown (Min)	440V	
Voltage - Clamping (Max) @ Ipp	625V	
Current - Peak Pulse (10/1000µs)	6000A (6kA) (8/20μs)	
Power - Peak Pulse	-	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	1nF @ 10kHz	
Operating Temperature	-55°C ~ 125°C (TJ)	
Mounting Type	Through Hole	
Package / Case	Axial, Right Angle Bend (24.15mm Center)	
Supplier Device Package	Axial	
	Report error	ors?

#### AK6-430C-12 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.

# AK6-430C-12 Payment Methods



















## **AK6-430C-12 Shipping Methods**













If you have any question about AK6-430C-12, please do not hesitate to contact us!

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