



### 30KPA42A-B Information



For Reference Only

Part Number 30KPA42A-B
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 42VWM 72VC P600

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.









# **30KPA42A-B Specifications**

Manufacturer Part Number	30KPA42A-B
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	P600, Axial
Series	30KPA
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	42V
Voltage - Breakdown (Min)	46.9V
Voltage - Clamping (Max) @ Ipp	72V
Current - Peak Pulse (10/1000µs)	420.8A
Power - Peak Pulse	30000W (30kW)
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?

#### **30KPA42A-B 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.

### 30KPA42A-B Payment Methods



















### **30KPA42A-B Shipping Methods**













If you have any question about 30KPA42A-B, please do not hesitate to contact us!

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