

**30KPA42A Information**


For Reference Only

**Part Number** 30KPA42A  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
     TVS - Diodes  
**Description** TVS DIODE 42VWM 72VC AXIAL  
**Package** P600, Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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 Specifications**

Manufacturer Part Number	30KPA42A
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 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 Payment Methods



## 30KPA42A Shipping Methods



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

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)