

AK6-380C-12 Information

Heisener.com

Part Number AK6-380C-12

Manufacturer Littelfuse Inc.

Category Circuit Protection
TVS - Diodes

DescriptionTVS DIODE 380VWM 520VC AXIALPackageAxial, Right Angle Bend (24.15mm Center)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









AK6-380C-12 Specifications

| Manufacturer Part Number | AK6-380C-12 | |
|----------------------------------|--|----------------|
| Manufacturer | Littelfuse Inc. | |
| Category | Circuit Protection | |
| | TVS - Diodes | |
| Package | Axial, Right Angle Bend (24.15mm Center) | |
| Series | AK6 | |
| Type | Zener | |
| Unidirectional Channels | - | |
| Bidirectional Channels | 1 | |
| Voltage - Reverse Standoff (Typ) | 380V | |
| Voltage - Breakdown (Min) | 401V | |
| Voltage - Clamping (Max) @ Ipp | 520V | |
| Current - Peak Pulse (10/1000µs) | 6000A (6kA) (8/20μs) | |
| Power - Peak Pulse | - | |
| Power Line Protection | No | |
| Applications | General Purpose | |
| Capacitance @ Frequency | 1.4nF @ 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 errors? |

AK6-380C-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.

AK6-380C-12 Payment Methods



















AK6-380C-12 Shipping Methods













If you have any question about AK6-380C-12, please do not hesitate to contact us!

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