

AK3-170C-12

AK3-170C-12 Information

Heisener.com	Part Number Manufacturer Category Description Package	AK3-170C-12 Littelfuse Inc. Circuit Protection TVS - Diodes TVS DIODE 170VWM 260VC Axial, Right Angle Bend (24.15mm Center) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



AK3-170C-12 Specifications

Manufacturer Part Number	AK3-170C-12
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	Axial, Right Angle Bend (24.15mm Center)
Series	AK3
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	170V
Voltage - Breakdown (Min)	179V
Voltage - Clamping (Max) @ Ipp	260V
Current - Peak Pulse (10/1000µs)	3000A (3kA) (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	2.4nF @ 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?

AK3-170C-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AK3-170C-12 Payment Methods



AK3-170C-12 Shipping Methods



If you have any question about AK3-170C-12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com