

# A5KP170CA-G

quest a Quote

### **A5KP170CA-G Information**

www.neisener.com	Part Number	A5KP170CA-G
	Manufacturer	Comchip Technology
	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 170VWM 275VC R-6
	Package	R6, Axial
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## **A5KP170CA-G Specifications**

Manufacturer Part Number	A5KP170CA-G
Manufacturer	Comchip Technology
Category	Circuit Protection
	TVS - Diodes
Package	R6, Axial
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	170V
Voltage - Breakdown (Min)	189V
Voltage - Clamping (Max) @ Ipp	275V
Current - Peak Pulse (10/1000µs)	18.18A
Power - Peak Pulse	5000W (5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	R6, Axial
Supplier Device Package	R-6
	Report errors?

#### **A5KP170CA-G 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.

#### **A5KP170CA-G Payment Methods**



## **A5KP170CA-G Shipping Methods**



If you have any question about A5KP170CA-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com