

A5KP300CA-G Information


For Reference Only

Part Number [A5KP300CA-G](#)
Manufacturer Comchip Technology
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 300VWM 486VC R-6
Package R6, 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.


A5KP300CA-G Specifications

Manufacturer Part Number	A5KP300CA-G
Manufacturer	Comchip Technology
Category	Circuit Protection TVS - Diodes
Package	R6, Axial
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	300V
Voltage - Breakdown (Min)	335V
Voltage - Clamping (Max) @ Ipp	486V
Current - Peak Pulse (10/1000µs)	10.29A
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?](#)

A5KP300CA-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.

A5KP300CA-G Payment Methods



A5KP300CA-G Shipping Methods



If you have any question about A5KP300CA-G, please do not hesitate to contact us!

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