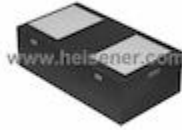


ACPDUC5V0U-HF Information


For Reference Only

Part Number [ACPDUC5V0U-HF](#)
Manufacturer Comchip Technology
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 12.5VC 0603
Package 2-SMD, No Lead
 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.


ACPDUC5V0U-HF Specifications

Manufacturer Part Number	ACPDUC5V0U-HF
Manufacturer	Comchip Technology
Category	Circuit Protection TVS - Diodes
Package	2-SMD, No Lead
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	16A (8/20µs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	90pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	0603C/SOD-523F

[Report errors?](#)

ACPDUC5V0U-HF 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.

ACPDUC5V0U-HF Payment Methods



ACPDUC5V0U-HF Shipping Methods



If you have any question about ACPDUC5V0U-HF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com