

VBUS053CZ-HAF-G-08 Information


For Reference Only

Part Number [VBUS053CZ-HAF-G-08](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.5VWM 18VC 6LLP
Package 6-UFDNF Exposed Pad
 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.


VBUS053CZ-HAF-G-08 Specifications

Manufacturer Part Number	VBUS053CZ-HAF-G-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection TVS - Diodes
Package	6-UFDNF Exposed Pad
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	3
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6.5V
Voltage - Clamping (Max) @ Ipp	18V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	54W
Power Line Protection	Yes
Applications	USB OTG
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDNF Exposed Pad
Supplier Device Package	LLP75-7L

[Report errors?](#)

VBUS053CZ-HAF-G-08 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.

VBUS053CZ-HAF-G-08 Payment Methods



VBUS053CZ-HAF-G-08 Shipping Methods



If you have any question about VBUS053CZ-HAF-G-08, please do not hesitate to contact us!

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