

**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-UFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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	<a href="#">VBUS053CZ-HAF-G-08</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	6-UFDFN 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-UFDFN 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!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)