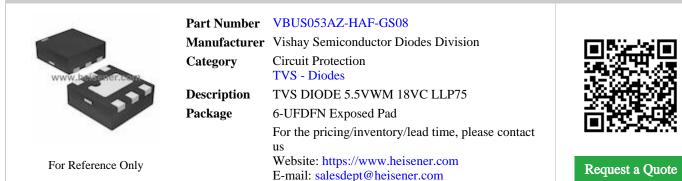


# VBUS053AZ-HAF-GS08

## VBUS053AZ-HAF-GS08 Information



# **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.



# VBUS053AZ-HAF-GS08 Specifications

Manufacturer Part Number	VBUS053AZ-HAF-GS08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	6-UFDFN Exposed Pad
Series	-
Туре	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	36W
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?

# VBUS053AZ-HAF-GS08 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.

## VBUS053AZ-HAF-GS08 Payment Methods





If you have any question about VBUS053AZ-HAF-GS08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com