

VBUS54GD-FBL-G3-08 Information


For Reference Only

Part Number [VBUS54GD-FBL-G3-08](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5.5VWM 15VC LLP2510
Package 10-UFDNFN
 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.


VBUS54GD-FBL-G3-08 Specifications

Manufacturer Part Number	VBUS54GD-FBL-G3-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection TVS - Diodes
Package	10-UFDNFN
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6.9V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	45W
Power Line Protection	Yes
Applications	HDMI
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDNFN
Supplier Device Package	LLP2510-10L

[Report errors?](#)

VBUS54GD-FBL-G3-08 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.

VBUS54GD-FBL-G3-08 Payment Methods



VBUS54GD-FBL-G3-08 Shipping Methods



If you have any question about VBUS54GD-FBL-G3-08, please do not hesitate to contact us!

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