

VBUS54ED-FBL-G4-08 Information


For Reference Only

Part Number [VBUS54ED-FBL-G4-08](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.5VWM 12VC 10LLP
Package 10-UFDFN
 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.


VBUS54ED-FBL-G4-08 Specifications

Manufacturer Part Number	VBUS54ED-FBL-G4-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	10-UFDFN
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	12V
Current - Peak Pulse (10/1000µs)	2A (8/20µs)
Power - Peak Pulse	25W
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	0.7pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDFN
Supplier Device Package	LLP2510-10L

[Report errors?](#)

VBUS54ED-FBL-G4-08 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.

VBUS54ED-FBL-G4-08 Payment Methods



VBUS54ED-FBL-G4-08 Shipping Methods



If you have any question about VBUS54ED-FBL-G4-08, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com