

VBUS54FD-SD1-G4-08 Information


For Reference Only

Part Number [VBUS54FD-SD1-G4-08](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE CLP1007-5L
Package 5-XDFDN
 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.


VBUS54FD-SD1-G4-08 Specifications

Manufacturer Part Number	VBUS54FD-SD1-G4-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection TVS - Diodes
Package	5-XDFDN
Series	-
Type	Zener
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	No
Applications	General Purpose
Capacitance @ Frequency	0.9pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-XDFDN
Supplier Device Package	CLP1007-FL

[Report errors?](#)

VBUS54FD-SD1-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.

VBUS54FD-SD1-G4-08 Payment Methods



VBUS54FD-SD1-G4-08 Shipping Methods



If you have any question about VBUS54FD-SD1-G4-08, please do not hesitate to contact us!

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