

ESDARF03-1BF3 Information


For Reference Only

Part Number [ESDARF03-1BF3](#)
Manufacturer STMicroelectronics
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 3VWM FLIPCHIP
Package 4-WFBGA, FCBGA
 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.


ESDARF03-1BF3 Specifications

Manufacturer Part Number	ESDARF03-1BF3
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Package	4-WFBGA, FCBGA
Series	ESDA
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	3V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	60W
Power Line Protection	No
Applications	RF Antenna
Capacitance @ Frequency	0.6pF @ 1MHz
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	4-WFBGA, FCBGA
Supplier Device Package	4-FlipChip

[Report errors?](#)

ESDARF03-1BF3 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.

ESDARF03-1BF3 Payment Methods



ESDARF03-1BF3 Shipping Methods



If you have any question about ESDARF03-1BF3, please do not hesitate to contact us!

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