

ESDARF02-1BU2CK Information


For Reference Only

Part Number [ESDARF02-1BU2CK](#)
Manufacturer STMicroelectronics
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 3.6VWM 12VCL ST0201
Package 0201 (0603 Metric)
 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.


ESDARF02-1BU2CK Specifications

Manufacturer Part Number	ESDARF02-1BU2CK
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Package	0201 (0603 Metric)
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	3.6V
Voltage - Breakdown (Min)	5V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	20W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.2pF @ 200MHz ~ 3GHz
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201

[Report errors?](#)

ESDARF02-1BU2CK 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.

ESDARF02-1BU2CK Payment Methods



ESDARF02-1BU2CK Shipping Methods



If you have any question about ESDARF02-1BU2CK, please do not hesitate to contact us!

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