



ESDALC14-1BF4 Information



For Reference Only

Part Number ESDALC14-1BF4
Manufacturer STMicroelectronics
Category Circuit Protection
TVS - Diodes

Description TVS DIODE SGL BIDIRECT 0201 PKG

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.









ESDALC14-1BF4 Specifications

Manufacturer Part Number	ESDALC14-1BF4
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	0201 (0603 Metric)
Series	ESDA
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	13V
Voltage - Clamping (Max) @ Ipp	18V (Typ)
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	100W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	22pF @ 1MHz
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201
	Report errors?

ESDALC14-1BF4 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.

ESDALC14-1BF4 Payment Methods



















ESDALC14-1BF4 Shipping Methods













If you have any question about ESDALC14-1BF4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com