

ESDALC6V1C2 Information


For Reference Only

Part Number [ESDALC6V1C2](#)
Manufacturer STMicroelectronics
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 3VWM 5FLIPCHIP
Package 5-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.


ESDALC6V1C2 Specifications

Manufacturer Part Number	ESDALC6V1C2
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Package	5-WFBGA, FCBGA
Series	ESDA, TRANSIL?
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3V
Voltage - Breakdown (Min)	6.1V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	25W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-WFBGA, FCBGA
Supplier Device Package	5-FlipChip (1.32x0.95)

[Report errors?](#)

ESDALC6V1C2 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.

ESDALC6V1C2 Payment Methods



ESDALC6V1C2 Shipping Methods



If you have any question about ESDALC6V1C2, please do not hesitate to contact us!

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