



ESDALC6V1-5M6 Information



For Reference Only

Part Number ESDALC6V1-5M6
Manufacturer STMicroelectronics
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 3VWM 6QFN

Package 6-UFDFN

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.









ESDALC6V1-5M6 Specifications

Manufacturer Part Number	ESDALC6V1-5M6
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	6-UFDFN
Series	ESDA, TRANSIL?
Type	Zener
Unidirectional Channels	5
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3V
Voltage - Breakdown (Min)	6.1V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	30W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	12pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDFN
Supplier Device Package	6-μQFN (1.45x1.0)
	Report errors?

ESDALC6V1-5M6 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.

ESDALC6V1-5M6 Payment Methods



















ESDALC6V1-5M6 Shipping Methods













If you have any question about ESDALC6V1-5M6, please do not hesitate to contact us!

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