



ESDALC12-1T2 Information



For Reference Only

Part Number ESDALC12-1T2

Manufacturer STMicroelectronics

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 10VWM 20VC SOD882T

Package SOD-882

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.









ESDALC12-1T2 Specifications

Manufacturer Part Number	ESDALC12-1T2
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	SOD-882
Series	ESDA, TRANSIL?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	10V
Voltage - Breakdown (Min)	12V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	50W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	15pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	SOD-882
	Report errors?

ESDALC12-1T2 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.

ESDALC12-1T2 Payment Methods



















ESDALC12-1T2 Shipping Methods













If you have any question about ESDALC12-1T2, please do not hesitate to contact us!

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