



### **ESDALCL6-4P6A Information**



For Reference Only

Part Number ESDALCL6-4P6A
Manufacturer STMicroelectronics
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 3VWM SOT666

Package SOT-563, SOT-666

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.









# **ESDALCL6-4P6A Specifications**

Manufacturer Part Number	ESDALCL6-4P6A
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	SOT-563, SOT-666
Series	ESDA
Туре	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	90W
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	2.5pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-666
	Report errors?

### **ESDALCL6-4P6A 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.

### **ESDALCL6-4P6A Payment Methods**



















## **ESDALCL6-4P6A Shipping Methods**













If you have any question about ESDALCL6-4P6A, please do not hesitate to contact us!

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