

### L4995J Information



For Reference Only

Part Number L4995J

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 500MA POWERSSO

Package PowerSSO-12

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.









## **L4995J Specifications**

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Manufacturer Part Number	L4995J
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	PowerSSO-12
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	31V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 400mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$160\mu$ A ~ $2.7$ mA
PSRR	55dB (100Hz)
Control Features	Enable, Reset, Watchdog
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	PowerSSO-12
Supplier Device Package	PowerSSO-12
	Report errors?

#### L4995J 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.

## **L4995J Payment Methods**



















## L4995J Shipping Methods













If you have any question about L4995J, please do not hesitate to contact us!

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