



### LD3985J29R Information

Heisener.com

Part Number LD3985J29R

Manufacturer STMicroelectronics

Category

Integrated Circuits (ICs)

**Description** 

PMIC - Voltage Regulators - Linear

IC REG LIN 2.9V 150MA 5FLIPCHIP

Package

5-WFBGA, FCBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.









# **LD3985J29R Specifications**

Manufacturer Part Number	LD3985J29R
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	5-WFBGA, FCBGA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	2.9V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.1V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$150\mu A \sim 250\mu A$
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	5-WFBGA, FCBGA
Supplier Device Package	5-FlipChip
	Report errors?

#### LD3985J29R 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.

## LD3985J29R Payment Methods



















## LD3985J29R Shipping Methods













If you have any question about LD3985J29R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com