



#### LD2985AM285R Information



For Reference Only

Part Number LD2985AM285R

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 2.85V 150MA SOT23-5

Package SC-74A, SOT-753

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.









## LD2985AM285R Specifications

	Report errors?
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	45dB (1kHz)
Current - Supply (Max)	150μA ~ 4mA
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.575V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.85V
Voltage - Input (Max)	16V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SC-74A, SOT-753
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number	LD2985AM285R

#### LD2985AM285R 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.

### LD2985AM285R Payment Methods



















### LD2985AM285R Shipping Methods













If you have any question about LD2985AM285R, please do not hesitate to contact us!

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