

LD3985G27R




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Part Number: [LD3985G27R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 2.7V 150mA TSOT23-5

Data sheet:  [LD3985xx](#)

RoHs Status: Lead free / RoHS Compliant

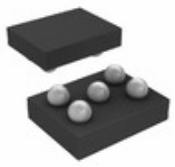
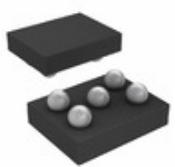
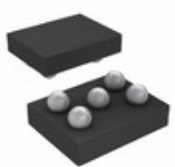
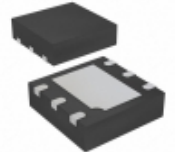
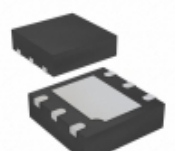
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LD3985G27R	Manufacturer	STMicroelectronics
Description	IC REG LIN 2.7V 150mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4335 pcs	Data sheet	LD3985xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 150mA
Voltage - Output (Min/Fixed)	2.7V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 150mA TSOT-23-5	Current - Supply (Max)	250µA
Current - Quiescent (Iq)	150µA	Current - Output	150mA
Control Features	Enable	Base Part Number	LD3985
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	Part#: LD39300PT33-R Description: IC REG LINEAR 3.3V 3A PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985J26R Description: IC REG LIN 2.6V 150MA 5FLIPCHIP	Manufacturers: STMicroelectronics	RFQ

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