

LD3985G18R




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Part Number: [LD3985G18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 1.8V 150MA TSOT23-5

Data sheet:  [LD3985xx](#)

RoHs Status: Lead free / RoHS Compliant

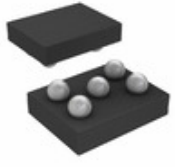
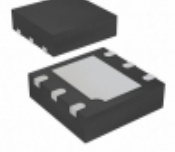
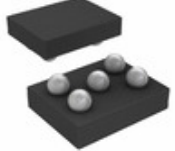
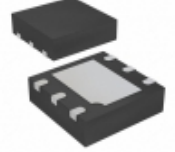
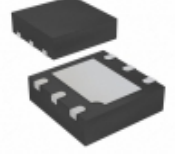
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PRODUCT PARAMETER			
Part Number	LD3985G18R	Manufacturer	STMicroelectronics
Description	IC REG LIN 1.8V 150MA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5518 pcs	Data sheet	LD3985xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	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	Other Names	497-3501-2
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 1.8V 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#: LD3985J28R Description: IC REG LIN 2.8V 150MA 5FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD39300DT18-R Description: IC REG LINEAR 1.8V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39300PT33-R Description: IC REG LINEAR 3.3V 3A PPAK	Manufacturers: STMicroelectronics	RFQ
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