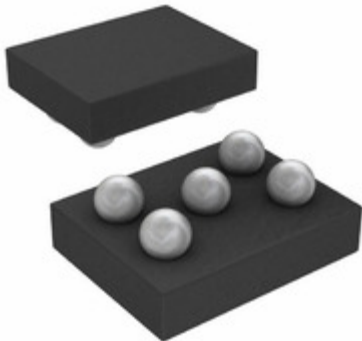


LD3985J18R




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Part Number: [LD3985J18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN 1.8V 150MA 5FLIPCHIP

Data sheet:  [LD3985xx](#)

RoHs Status: Lead free / RoHS Compliant

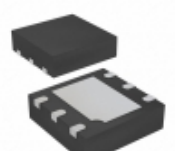
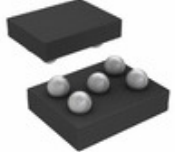
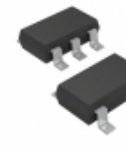
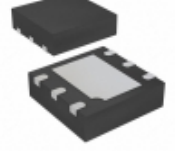
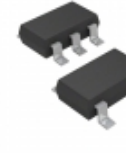
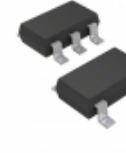
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LD3985J18R	Manufacturer	STMicroelectronics
Description	IC REG LIN 1.8V 150MA 5FLIPCHIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112913 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	5-FlipChip (1.59x1.24)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	5-WFBGA, FCBGA
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1526-1
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 5-FlipChip (1.59x1.24)
Current - Supply (Max)	250µA	Current - Quiescent (Iq)	150µA
Current - Output	150mA	Control Features	Enable
Base Part Number	LD3985		
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	Part#: LD3985M27R Description: IC REG LINEAR 2.7V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985J33R Description: IC REG LIN 3.3V 150MA 5FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985J29R Description: IC REG LIN 2.9V 150MA 5FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3980PU135R Description: IC REG LINEAR 1.35V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985M28R Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985J26R Description: IC REG LIN 2.6V 150MA 5FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985M25R Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3980PU18R Description: IC REG LINEAR 1.8V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985J28R Description: IC REG LIN 2.8V 150MA 5FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G28R Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G18R Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985M18R Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985J25R Description: IC REG LIN 2.5V 150MA 5FLIPCHIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985M122R Description: IC REG LIN 1.22V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G33R Description: IC REG LIN 3.3V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G47R Description: IC REG LIN 4.7V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3980PU08R Description: IC REG LINEAR 0.8V 300MA 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G27R Description: IC REG LIN 2.7V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G25R Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G30R Description: IC REG LINEAR 3V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ

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