

LD2985BM18R





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Part Number: [LD2985BM18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 150mA SOT23-5

Data sheet:  [LD2985\(A,B\)xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD2985BM18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	235025 pcs	Data sheet	LD2985(A,B)xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.575V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	45dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3497-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	32 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-23-5		
Current - Quiescent (Iq)	150µA	Current - Supply (Max)	4mA
Control Features	Enable	Current - Output	150mA
		Base Part Number	LD2985B
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	Part#: LD2985AM35R Description: IC REG LINEAR 3.5V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2985BM31R Description: IC REG LINEAR 3.1V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM33R Description: IC REG LINEAR 3.3V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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