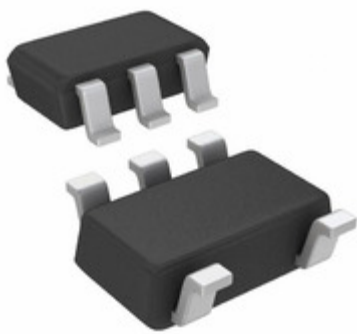


LD2985AM31R




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Part Number: [LD2985AM31R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 3.1V 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

Images are for reference only.
See Product Specifications for product details.
Buy LD2985AM31R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD2985AM31R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 3.1V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	96943 pcs	Data sheet	LD2985(A,B)xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.575V @ 150mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	45dB (1kHz)	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 3.1V 150mA SOT-23-5		
Current - Quiescent (Iq)	150µA	Current - Output	150mA
Control Features	Enable	Base Part Number	LD2985A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 96943 pieces of STMicroelectronics LD2985AM31R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LD2985AM47R Description: IC REG LINEAR 4.7V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2985BM285R Description: IC REG LIN 2.85V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM47R Description: IC REG LINEAR 4.7V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM30R Description: IC REG LINEAR 3V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2985BM15R Description: IC REG LINEAR 1.5V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985BM18R Description: IC REG LINEAR 1.8V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985BM27R Description: IC REG LINEAR 2.7V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM35R Description: IC REG LINEAR 3.5V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM33R Description: IC REG LINEAR 3.3V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2985AM27R Description: IC REG LINEAR 2.7V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM28R Description: IC REG LINEAR 2.8V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM50R Description: IC REG LINEAR 5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM285R Description: IC REG LIN 2.85V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2982BM40R Description: IC REG LINEAR 4V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM15R Description: IC REG LINEAR 1.5V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ

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