

LD2981ABU50TR





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Part Number: [LD2981ABU50TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 100mA SOT89-3

Data sheet:  [LD2981\(AB,C\)xx](#)

RoHs Status: Lead free / RoHS Compliant

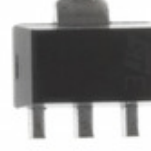
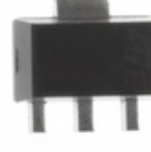
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LD2981ABU50TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 100mA SOT89-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	201806 pcs	Data sheet	LD2981(AB,C)xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.375V @ 100mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-89-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	TO-243AA
PSRR	63dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1525-6
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA SOT-89-3	Current - Supply (Max)	2.6mA
Current - Quiescent (Iq)	150µA	Current - Output	100mA
Control Features	-	Base Part Number	LD2981AB
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	Part#: LD2981ABU33TR Description: IC REG LINEAR 3.3V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM15R Description: IC REG LINEAR 1.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2980CU50TR Description: IC REG LINEAR 5V 50MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM25R Description: IC REG LINEAR 2.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CM50TR Description: IC REG LINEAR 5V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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