

LD2981CM18TR





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Part Number: [LD2981CM18TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 100mA SOT23-5

Data sheet:  [LD2980\(AB,C\)xx](#)

RoHs Status: Lead free / RoHS Compliant

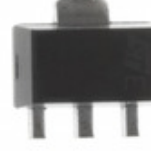
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PRODUCT PARAMETER			
Part Number	LD2981CM18TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 100mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	109528 pcs	Data sheet	LD2980(AB,C)xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.375V @ 100mA
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	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	63dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3482-2
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 100mA SOT-23-5
Current - Supply (Max)	2.6mA	Current - Quiescent (Iq)	150µA
Current - Output	100mA	Control Features	Enable
Base Part Number	LD2981C		
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	Part#: LD2981ABU50TR Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2981CU50TR Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2981ABM50TR Description: IC REG LINEAR 5V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2981CM50TR Description: IC REG LINEAR 5V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABU33TR Description: IC REG LINEAR 3.3V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD2981ABM25TR Description: IC REG LINEAR 2.5V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ

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