

LD2981CU18TR



Images are for reference only.
See Product Specifications for product details.
Buy LD2981CU18TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation



life.augmented

Part Number: LD2981CU18TR

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 1.8V 100MA SOT89-3

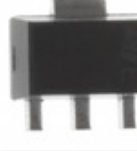
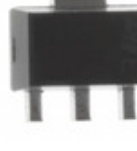
Data sheet:  LD2980(AB,C)xx

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	LD2981CU18TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 100MA SOT89-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	137015 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-89-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-243AA
PSRR	63dB (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 1.8V 100mA SOT-89-3	Current - Supply (Max)	2.6mA
Current - Quiescent (Iq)	150µA	Current - Output	100mA
Control Features	-	Base Part Number	LD2981C
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 137015 pieces of STMicroelectronics LD2981CU18TR 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#: LD2981CM30TR Description: IC REG LINEAR 3V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM35R Description: IC REG LINEAR 3.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABU33TR Description: IC REG LINEAR 3.3V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CU33TR 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
	Part#: LD2982AM33R Description: IC REG LINEAR 3.3V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CM18TR Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM285R Description: IC REG LINEAR 2.85V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM25R Description: IC REG LINEAR 2.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM30R Description: IC REG LINEAR 3V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABM50TR Description: IC REG LINEAR 5V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABU50TR Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CM33TR Description: IC REG LINEAR 3.3V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM18R Description: IC REG LINEAR 1.8V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABU18TR Description: IC REG LINEAR 1.8V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABM33TR Description: IC REG LINEAR 3.3V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CU50TR Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABM38TR Description: IC REG LINEAR 3.8V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM31R Description: IC REG LINEAR 3.1V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CM50TR Description: IC REG LINEAR 5V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD2981CU18TR			
STMicroelectronics LD2981CU18TR	LD2981CU18TR distributor	LD2981CU18TR supplier	LD2981CU18TR price
LD2981CU18TR download datasheet	LD2981CU18TR datasheet	LD2981CU18TR stock	buy LD2981CU18TR
STMicroelectronics LD2981CU18TR			