

LD2982BM50R





life.augmented

Part Number: [LD2982BM50R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 50MA SOT23-5

Data sheet:  [LD2982BXX18](#)

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 LD2982BM50R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD2982BM50R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 50MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100502 pcs	Data sheet	LD2982BXX18
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.225V @ 50mA
Voltage - Output (Min/Fixed)	5V	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	Other Names	497-3490-2
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 5V 50mA SOT-23-5
Current - Supply (Max)	1.2mA	Current - Quiescent (Iq)	150µA
Current - Output	50mA	Control Features	Enable
Base Part Number	LD2982B		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 100502 pieces of STMicroelectronics LD2982BM50R 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#: LD2985AM33R Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM31R Description: IC REG LINEAR 3.1V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM15R Description: IC REG LINEAR 1.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM28R Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM15R Description: IC REG LINEAR 1.5V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM18R Description: IC REG LINEAR 1.8V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM27R Description: IC REG LINEAR 2.7V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM36R Description: IC REG LINEAR 3.6V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM18R Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM285R Description: IC REG LINEAR 2.85V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM35R Description: IC REG LINEAR 3.5V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM285R Description: IC REG LIN 2.85V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM35R Description: IC REG LINEAR 3.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM25R Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2985AM30R Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM40R Description: IC REG LINEAR 4V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM31R Description: IC REG LINEAR 3.1V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM30R Description: IC REG LINEAR 3V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM47R Description: IC REG LINEAR 4.7V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM33R Description: IC REG LINEAR 3.3V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD2982BM50R

STMicroelectronics LD2982BM50R	LD2982BM50R distributor	LD2982BM50R supplier	LD2982BM50R price
LD2982BM50R download datasheet	LD2982BM50R datasheet	LD2982BM50R stock	buy LD2982BM50R
STMicroelectronics LD2982BM50R			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

