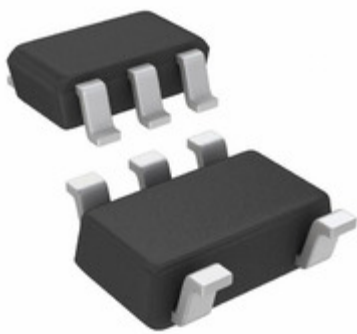


LD2982AM18R





life.augmented

Part Number: [LD2982AM18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 50MA SOT23-5

Data sheet:  [LD2982BXX18](#)

RoHs Status: Lead free / RoHS Compliant

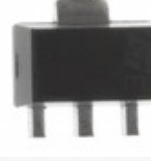
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LD2982AM18R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD2982AM18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 50MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65569 pcs	Data sheet	LD2982BXX18
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.225V @ 50mA
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	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	45dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-4253-1
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 50mA SOT-23-5
Current - Supply (Max)	1.2mA	Current - Quiescent (Iq)	150µA
Current - Output	50mA	Control Features	Enable
Base Part Number	LD2982A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 65569 pieces of STMicroelectronics LD2982AM18R 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#: LD2981CM33TR Description: IC REG LINEAR 3.3V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM33R Description: IC REG LINEAR 3.3V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM285R Description: IC REG LINEAR 2.85V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CU18TR Description: IC REG LINEAR 1.8V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CM18TR Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM47R Description: IC REG LINEAR 4.7V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CU50TR Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CU33TR Description: IC REG LINEAR 3.3V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM40R Description: IC REG LINEAR 4V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM25R Description: IC REG LINEAR 2.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM15R Description: IC REG LINEAR 1.5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM50R Description: IC REG LINEAR 5V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM36R Description: IC REG LINEAR 3.6V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981ABU33TR Description: IC REG LINEAR 3.3V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM30R Description: IC REG LINEAR 3V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM31R Description: IC REG LINEAR 3.1V 50MA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	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#: LD2981ABU50TR Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2981CM50TR Description: IC REG LINEAR 5V 100MA SOT23-5	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD2982AM18R

STMicroelectronics LD2982AM18R	LD2982AM18R distributor	LD2982AM18R supplier	LD2982AM18R price
LD2982AM18R download datasheet	LD2982AM18R datasheet	LD2982AM18R stock	buy LD2982AM18R
STMicroelectronics LD2982AM18R			

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

