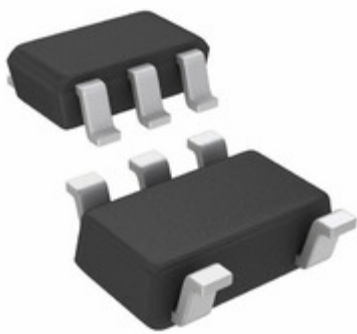


LD2982BM18R





life.augmented

Part Number: [LD2982BM18R](#)

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 LD2982BM18R with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD2982BM18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 50mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99180 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	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	45dB (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)	3 (168 Hours)	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	LD2982B
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 99180 pieces of STMicroelectronics LD2982BM18R 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#: LD2985AM15R Description: IC REG LINEAR 1.5V 150mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM40R Description: IC REG LINEAR 4V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM285R Description: IC REG LINEAR 2.85V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM285R Description: IC REG LINEAR 2.85V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM36R Description: IC REG LINEAR 3.6V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM33R Description: IC REG LINEAR 3.3V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM30R Description: IC REG LINEAR 3V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM33R Description: IC REG LINEAR 3.3V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM31R Description: IC REG LINEAR 3.1V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM35R Description: IC REG LINEAR 3.5V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM40R Description: IC REG LINEAR 4V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM15R Description: IC REG LINEAR 1.5V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM47R Description: IC REG LINEAR 4.7V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM35R Description: IC REG LINEAR 3.5V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM50R Description: IC REG LINEAR 5V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM30R Description: IC REG LINEAR 3V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM50R Description: IC REG LINEAR 5V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM31R Description: IC REG LINEAR 3.1V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982AM36R Description: IC REG LINEAR 3.6V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ
	Part#: LD2982BM47R Description: IC REG LINEAR 4.7V 50mA SOT23-5	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD2982BM18R

STMicroelectronics LD2982BM18R	LD2982BM18R distributor	LD2982BM18R supplier	LD2982BM18R price
LD2982BM18R download datasheet	LD2982BM18R datasheet	LD2982BM18R stock	buy LD2982BM18R
STMicroelectronics LD2982BM18R			