



STMicroelectronics



Image may be representation. See specifications for product details.

LD2982AM50R

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

LD2982AM50R

STMicroelectronics

IC REG LINEAR 5V 50MA SOT23-5

Lead free / RoHS Compliant

LD2982AM50R.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD2982AM50R

	Specifications of LD2982AM50R
	Specifications of ED2302AI-130IX
PART NUMBER	LD2982AM50R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LD2982AM50R.pdf
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	497-3488-2
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)	150μΑ
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
	100001

Related Tags

LD2982A

STMicroelectronics LD2982AM50R	LD2982AM50R Distributor	LD2982AM50R Supplier
LD2982AM50R Price	LD2982AM50R Pictures	LD2982AM50R Image
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STMicroelectronics LD2982AM50R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD2982AM50R		

Related Products



BASE PART NUMBER

LD2982AM40R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 4V 50MA SOT23-5 In stock: Out stock

RFQ



LD2982BM33R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: Out stock

RFQ



LD2982BM285R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.85V 50MA SOT23-5

In stock: Out stock

RFQ



LD2982AM47R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 50MA SOT23-5

In stock: Out stock **RFQ**



LD2982BM18R

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

In stock: Out stock **RFQ**



LD2982BM31R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.1V 50MA SOT23-5 In stock: Out stock

RFQ





LD2982AM36R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 50MA SOT23-5

In stock: Out stock

RFQ



LD2982BM30R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: Out stock

RFQ



LD2982AM35R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.5V 50MA SOT23-5 In stock: Out stock

RFQ



LD2982AM33R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: Out stock

RFQ



LD2982AM31R

In stock: Out stock

RFQ



LD2982BM15R

In stock: Out stock

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 50MA SOT23-5

RFQ

















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