



STMicroelectronics



Image may be representation. See specifications for product details.

LD2982AM30R

Part Number:

Manufacturer/Brand:

Product description Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

LD2982AM30R

STMicroelectronics

IC REG LINEAR 3V 50MA SOT23-5

LD2982AM30R.pdf

Lead free / RoHS Compliant

148341 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

		Specifications of LD2982AM30R
	_	Specifications of ED2302AF130K
	PART NUMBER	LD2982AM30R
	MANUFACTURER	STMicroelectronics
	DESCRIPTION	IC REG LINEAR 3V 50MA SOT23-5
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	QUANTITY AVAILABLE	148341 pcs
	DATA SHEET	LD2982AM30R.pdf
	VOLTAGE DROPOUT (MAX)	0.225V @ 50mA
	VOLTAGE - OUTPUT (MIN/FIXED)	3V
	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)	1 (Unlimited)
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 50mA SOT-23-5
	CURRENT - SUPPLY (MAX)	1.2mA
	CURRENT - QUIESCENT (IQ)	150µA
	CURRENT - OUTPUT	50mA

Related Tags

Enable

LD2982A

	-	
STMicroelectronics LD2982AM30R	LD2982AM30R Distributor	LD2982AM30R Supplier
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Related Products



CONTROL FEATURES

BASE PART NUMBER

STMicroelectronics LD2982AM30R

LD2982AM15R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 50MA SOT23-5 In stock: 71361 pcs

RFQ



LD2981CU50TR

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: 370597 pcs

RFQ



LD2982AM40R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 50MA SOT23-5

In stock: 150978 pcs

RFQ



LD2982AM33R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 50MA SOT23-5

In stock: 146301 pcs **RFQ**



LD2981CU33TR

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 100MA SOT89-3 In stock: 319208 pcs

RFQ



LD2982AM285R

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

In stock: 144543 pcs

RFQ



LD2982AM18R

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

In stock: 107058 pcs

RFQ



LD2982AM36R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 143821 pcs

RFQ



LD2982AM31R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.1V 50MA SOT23-5 In stock: 168468 pcs

RFQ



LD2982AM25R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 135689 pcs

RFQ



LD2982AM47R Manufacturers: STMicroelectronics

In stock: 152485 pcs

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

RFQ



LD2982AM35R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.5V 50MA SOT23-5

In stock: 174085 pcs

RFQ













