



STMicroelectronics



Image may be representation. See specifications for product details.

LD2982AM36R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way LD2982AM36R

STMicroelectronics

IC REG LINEAR 3.6V 50MA SOT23-5

LD2982AM36R.pdf

Lead free / RoHS Compliant 143821 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of LD2982AM36R
PART NUMBER	LD2982AM36R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.6V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143821 pcs
DATA SHEET	LD2982AM36R.pdf
VOLTAGE DROPOUT (MAX)	0.225V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
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 3.6V 50mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable

Related Tags

LD2982A

STMicroelectronics LD2982AM36R	LD2982AM36R Distributor	LD2982AM36R Supplier
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Related Products



STMicroelectronics LD2982AM36R

BASE PART NUMBER

LD2982AM50R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 181517 pcs

RFQ



LD2982AM285R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.85V 50MA SOT23-5 In stock: 144543 pcs

RFQ



LD2982BM15R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 50MA SOT23-5 In stock: 169321 pcs

RFQ



LD2982AM25R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 50MA SOT23-5

In stock: 135689 pcs **RFQ**



LD2982AM30R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 148341 pcs

RFQ



LD2982AM40R

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

In stock: 150978 pcs **RFQ**



LD2982BM285R

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

In stock: 145762 pcs

RFQ

LD2982AM31R Manufacturers: STMicroelectronics

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

RFQ



LD2982AM35R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.5V 50MA SOT23-5 In stock: 174085 pcs

Manufacturers: STMicroelectronics

RFQ



LD2982AM33R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 146301 pcs

RFQ



LD2982BM18R

In stock: 136915 pcs

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

RFQ



LD2982AM47R

In stock: 152485 pcs

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

RFQ















