



Image may be representation. See specifications for

product details.

#### LD2982AM33R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status Stock Condition

Ship From Shipment Way LD2982AM33R

STMicroelectronics

IC REG LINEAR 3.3V 50MA SOT23-5

LD2982AM33R.pdf

Lead free / RoHS Compliant 146301 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of LD2982AM33R
	Specifications of ED2902AM33K
PART NUMBER	LD2982AM33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146301 pcs
DATA SHEET	LD2982AM33R.pdf
VOLTAGE DROPOUT (MAX)	0.225V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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
OTHER NAMES	497-3487-2
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 3.3V 50mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	150μΑ
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable

# **Related Tags**

LD2982A

STMicroelectronics LD2982AM33R	LD2982AM33R Distributor	LD2982AM33R Supplier
LD2982AM33R Price	LD2982AM33R Pictures	LD2982AM33R Image
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STMicroelectronics LD2982AM33R		

## **Related Products**



BASE PART NUMBER

## LD2982AM18R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 50MA SOT23-5 In stock: 107058 pcs

**RFQ** 

### LD2982AM47R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 4.7V 50MA SOT23-5 In stock: 152485 pcs

**RFQ** 



### LD2982AM285R

Manufacturers: STMicroelectronics

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

**RFQ** 



### LD2982AM40R

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

In stock: 150978 pcs

**RFQ** 



## LD2982AM30R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 50MA SOT23-5

In stock: 148341 pcs

RFQ



### LD2982BM15R

Manufacturers: STMicroelectronics

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

RFQ



## LD2982AM50R

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

In stock: 181517 pcs

**RFQ** 



#### LD2982AM15R Manufacturers: STMicroelectronics

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

**RFQ** 



## Manufacturers: STMicroelectronics

LD2982AM31R

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

**RFQ** 



#### LD2982AM25R Manufacturers: STMicroelectronics

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

**RFQ** 





LD2982AM36R

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

In stock: 143821 pcs **RFQ** 



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