



STMicroelectronics



Image may be representation. See specifications for product details.

LD2985AM50R

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way LD2985AM50R

STMicroelectronics

IC REG LINEAR 5V 150MA SOT23-5

LD2985AM50R.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of LD2985AM50R
PART NUMBER	LD2985AM50R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LD2985AM50R.pdf
VOLTAGE DROPOUT (MAX)	0.575V @ 150mA
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	497-3495-2
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 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

LD2985A

STMicroelectronics LD2985AM50R	LD2985AM50R Distributor	LD2985AM50R Supplier
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STMicroelectronics LD2985AM50R	STMicroelectronics Supplier	STMicroelectronics Distributor

Related Products



STMicroelectronics LD2985AM50R

BASE PART NUMBER

LD2985BM28R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.8V 150MA SOT23-5

In stock: Out stock

RFQ



LD2985BM285R

Manufacturers: STMicroelectronics

Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: Out stock

RFQ



LD2985AM30R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 150MA SOT23-5

In stock: Out stock

RFQ



LD2985AM33R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5

In stock: Out stock

RFQ



LD2985AM35R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.5V 150MA SOT23-5

In stock: Out stock **RFQ**



LD2985BM25R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock

RFQ



LD2985AM31R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 150MA SOT23-5

In stock: Out stock

RFQ



LD2985AM36R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: Out stock

RFQ



LD2985AM47R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 4.7V 150MA SOT23-5 In stock: Out stock

RFQ



LD2985BM27R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: Out stock



LD2985BM15R

In stock: Out stock

RFQ



RFQ

LD2985BM18R



Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5



Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5

In stock: Out stock

RFQ













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