



LD2985AM285R

Part Number:	LD2985AM285R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 2.85V 150MA SOT23-5
Datasheets:	 LD2985AM285R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD2985AM285R

PART NUMBER	LD2985AM285R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 2.85V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156544 pcs
DATA SHEET	 LD2985AM285R.pdf
VOLTAGE DROPOUT (MAX)	0.575V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
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 2.85V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD2985A

Related Tags

STMicroelectronics LD2985AM285R	LD2985AM285R Distributor	LD2985AM285R Supplier
LD2985AM285R Price	LD2985AM285R Pictures	LD2985AM285R Image
LD2985AM285R PDF Datasheet	LD2985AM285R Download Datasheet	LD2985AM285R Datasheet
LD2985AM285R Stock	Buy LD2985AM285R	Buy STMicroelectronics LD2985AM285R
STMicroelectronics LD2985AM285R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD2985AM285R		

Related Products

 LD2982BM47R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 50MA SOT23-5 In stock: 160682 pcs RFQ	 LD2985AM30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 159873 pcs RFQ
 LD2985AM31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 163935 pcs RFQ	 LD2985AM18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 2705 pcs RFQ
 LD2985AM33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 148130 pcs RFQ	 LD2985AM15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 162743 pcs RFQ
 LD2985AM36R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 154916 pcs RFQ	 LD2985AM27R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 138386 pcs RFQ
 LD2985AM28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 152013 pcs RFQ	 LD2985AM25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 58667 pcs RFQ
 LD2985AM35R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 145652 pcs RFQ	 LD2982BM50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 164519 pcs RFQ