



LD2985BM25R

Part Number:	LD2985BM25R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 LD2985BM25R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	459388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD2985BM25R

PART NUMBER	LD2985BM25R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	459388 pcs
DATA SHEET	 LD2985BM25R.pdf
VOLTAGE DROPOUT (MAX)	0.575V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	497-3498-2
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 2.5V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD2985B

Related Tags

STMicroelectronics LD2985BM25R	LD2985BM25R Distributor	LD2985BM25R Supplier
LD2985BM25R Price	LD2985BM25R Pictures	LD2985BM25R Image
LD2985BM25R PDF Datasheet	LD2985BM25R Download Datasheet	LD2985BM25R Datasheet
LD2985BM25R Stock	Buy LD2985BM25R	Buy STMicroelectronics LD2985BM25R
STMicroelectronics LD2985BM25R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD2985BM25R		

Related Products

 LD2985BM285R Manufacturers: STMicroelectronics Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 164176 pcs RFQ	 LD2985BM28R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 510174 pcs RFQ
 LD2985AM35R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 145652 pcs RFQ	 LD2985BM31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 543101 pcs RFQ
 LD2985AM47R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 150MA SOT23-5 In stock: 171627 pcs RFQ	 LD2985BM15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 164454 pcs RFQ
 LD2985BM18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 136474 pcs RFQ	 LD2985BM27R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 94420 pcs RFQ
 LD2985BM33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 481203 pcs RFQ	 LD2985AM36R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 154916 pcs RFQ
 LD2985BM30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 145119 pcs RFQ	 LD2985AM50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 166303 pcs RFQ