



LD2982BM285R

Part Number:	LD2982BM285R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.85V 50MA SOT23-5
Datasheets:	LD2982BM285R.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	145762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD2982BM285R

PART NUMBER	LD2982BM285R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.85V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145762 pcs
DATA SHEET	LD2982BM285R.pdf
VOLTAGE DROPOUT (MAX)	0.225V @ 50mA
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 50mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD2982B

Related Tags

STMicroelectronics LD2982BM285R	LD2982BM285R Distributor	LD2982BM285R Supplier
LD2982BM285R Price	LD2982BM285R Pictures	LD2982BM285R Image
LD2982BM285R PDF Datasheet	LD2982BM285R Download Datasheet	LD2982BM285R Datasheet
LD2982BM285R Stock	Buy LD2982BM285R	Buy STMicroelectronics LD2982BM285R
STMicroelectronics LD2982BM285R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD2982BM285R		

Related Products

 LD2982BM15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 50MA SOT23-5 In stock: 169321 pcs RFQ	 LD2982BM35R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.5V 50MA SOT23-5 In stock: 145314 pcs RFQ
 LD2982BM18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 50MA SOT23-5 In stock: 136915 pcs RFQ	 LD2982BM30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 161679 pcs RFQ
 LD2982BM31R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.1V 50MA SOT23-5 In stock: 148103 pcs RFQ	 LD2982AM50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 181517 pcs RFQ
 LD2982AM47R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 50MA SOT23-5 In stock: 152485 pcs RFQ	 LD2982BM36R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 182672 pcs RFQ
 LD2982AM40R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 50MA SOT23-5 In stock: 150978 pcs RFQ	 LD2982BM33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 166633 pcs RFQ
 LD2982AM36R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 143821 pcs RFQ	 LD2982BM40R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4V 50MA SOT23-5 In stock: 148833 pcs RFQ