



LD2980CM18TR

Part Number:	LD2980CM18TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.8V 50MA SOT23-5
Datasheets:	 LD2980CM18TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	381691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD2980CM18TR

PART NUMBER	LD2980CM18TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	381691 pcs
DATA SHEET	 LD2980CM18TR.pdf
VOLTAGE DROPOUT (MAX)	0.225V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3477-2
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 1.8V 50mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD2980C

Related Tags

STMicroelectronics LD2980CM18TR	LD2980CM18TR Distributor	LD2980CM18TR Supplier
LD2980CM18TR Price	LD2980CM18TR Pictures	LD2980CM18TR Image
LD2980CM18TR PDF Datasheet	LD2980CM18TR Download Datasheet	LD2980CM18TR Datasheet
LD2980CM18TR Stock	Buy LD2980CM18TR	Buy STMicroelectronics LD2980CM18TR
STMicroelectronics LD2980CM18TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD2980CM18TR		

Related Products

 LD2980ABM36TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 197628 pcs RFQ	 LD2980CU18TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 50MA SOT89-3 In stock: 219239 pcs RFQ
 LD2980CU50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 50MA SOT89-3 In stock: 143092 pcs RFQ	 LD2980ABM50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 404086 pcs RFQ
 LD2980CM36TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 201971 pcs RFQ	 LD2980ABM33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 411836 pcs RFQ
 LD2980CM33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 416281 pcs RFQ	 LD2980ABM25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 61695 pcs RFQ
 LD2980CM25TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 201920 pcs RFQ	 LD2980ABM30TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 500453 pcs RFQ
 LD2980ABU33TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 50MA SOT89-3 In stock: 129226 pcs RFQ	 LD2980CM50TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 496859 pcs RFQ