



STMicroelectronics



L4931CPT50-TR

Part Number:	L4931CPT50-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 250MA PPAK
Datasheets:	 L4931CPT50-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	174436 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4931CPT50-TR

PART NUMBER	L4931CPT50-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 250MA PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174436 pcs
DATA SHEET	 L4931CPT50-TR.pdf
VOLTAGE DROPOUT (MAX)	0.8V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	70dB ~ 55dB (120Hz ~ 10kHz)
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 5V 250mA PPAK
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	L4931C

Related Tags

STMicroelectronics L4931CPT50-TR	L4931CPT50-TR Distributor	L4931CPT50-TR Supplier
L4931CPT50-TR Price	L4931CPT50-TR Pictures	L4931CPT50-TR Image
L4931CPT50-TR PDF Datasheet	L4931CPT50-TR Download Datasheet	L4931CPT50-TR Datasheet
L4931CPT50-TR Stock	Buy L4931CPT50-TR	Buy STMicroelectronics L4931CPT50-TR
STMicroelectronics L4931CPT50-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4931CPT50-TR		

Related Products

 L4931CPT120-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA PPAK In stock: 190191 pcs RFQ	 L4931CPT33-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA PPAK In stock: 191145 pcs RFQ
 L4931CPT25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA PPAK In stock: 184948 pcs RFQ	 L4931CV120 Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA TO220AB In stock: 217806 pcs RFQ
 L4931CPT50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 250MA PPAK In stock: 162936 pcs RFQ	 L4931CPT33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA PPAK In stock: 158236 pcs RFQ
 L4931CZ120 Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 250MA TO92-3 In stock: 175154 pcs RFQ	 L4931CV50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 250MA TO220AB In stock: 187953 pcs RFQ
 L4931CV33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 250MA TO220AB In stock: 192078 pcs RFQ	 L4931CV15 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 250MA TO220AB In stock: 260722 pcs RFQ
 L4931CPT25-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 250MA PPAK In stock: 158187 pcs RFQ	 L4931CPT80-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 250MA PPAK In stock: 129135 pcs RFQ