

N/A



Image may be representation. See specifications for product details.

LP2981AIM5-3.0

Part Number:	LP2981AIM5-3.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 100MA SOT23-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

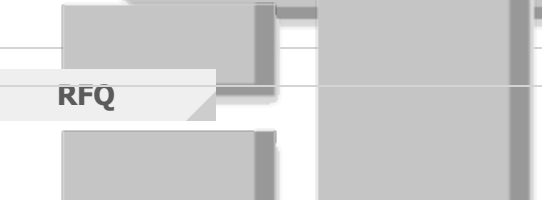
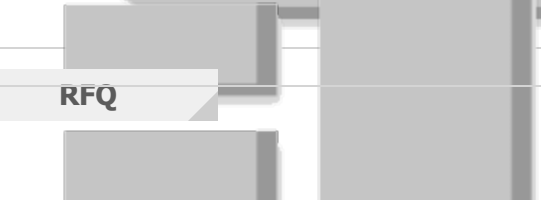
Specifications of LP2981AIM5-3.0

PART NUMBER	LP2981AIM5-3.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3340 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2981AIM5-3.0DKR LP2981AIM530
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 100mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.7mA
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2981

Related Tags

LP2981AIM5-3.0	LP2981AIM5-3.0 Distributor	LP2981AIM5-3.0 Supplier
LP2981AIM5-3.0 Price	LP2981AIM5-3.0 Pictures	LP2981AIM5-3.0 Image
LP2981AIM5-3.0 PDF Datasheet	LP2981AIM5-3.0 Download Datasheet	LP2981AIM5-3.0 Datasheet
LP2981AIM5-3.0 Stock	Buy LP2981AIM5-3.0	Buy LP2981AIM5-3.0
LP2981AIM5-3.0	Supplier	Distributor

Related Products

 LP2981AIM5-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 229831 pcs RFQ	 LP2981AIM5-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 186998 pcs RFQ
 LP2981AIM5-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA SOT23-5 In stock: 3877 pcs RFQ	 LP2981AIM5-3.6 Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 6927 pcs RFQ
 LP2981AIM5-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 227227 pcs RFQ	 LP2981AIM5-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 5448 pcs RFQ
 LP2981AIM5-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 159860 pcs RFQ	 LP2981AIM5-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 129148 pcs RFQ
 LP2981AIM5-3.1/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.1V 100MA SOT23-5 In stock: 5434 pcs RFQ	 LP2981AIM5-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 3920 pcs RFQ
 LP2981AIBPX-3.2 Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA 5USMD In stock: 4028 pcs RFQ	 LP2981AIM5-2.9/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.9V 100MA SOT23-5 In stock: 2845 pcs RFQ