



LP2985AIM5X-3.1

Part Number:	LP2985AIM5X-3.1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.1V 150MA SOT23-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LP2985AIM5X-3.1

PART NUMBER	LP2985AIM5X-3.1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.58V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2985

Related Tags

LP2985AIM5X-3.1	LP2985AIM5X-3.1 Distributor	LP2985AIM5X-3.1 Supplier
LP2985AIM5X-3.1 Price	LP2985AIM5X-3.1 Pictures	LP2985AIM5X-3.1 Image
LP2985AIM5X-3.1 PDF Datasheet	LP2985AIM5X-3.1 Download Datasheet	LP2985AIM5X-3.1 Datasheet
LP2985AIM5X-3.1 Stock	Buy LP2985AIM5X-3.1	Buy LP2985AIM5X-3.1
LP2985AIM5X-3.1	Supplier	Distributor

Related Products

 No Picture LP2985AIM5X-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 174895 pcs RFQ	 No Picture LP2985AIM5X-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 4645 pcs RFQ
 No Picture LP2985AIM5X-3.1/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 181229 pcs RFQ	 No Picture LP2985AIM5X-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 155497 pcs RFQ
 No Picture LP2985AIM5X-2.9/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 157621 pcs RFQ	 No Picture LP2985AIM5X-3.6 Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 5742 pcs RFQ
 No Picture LP2985AIM5X-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 4480 pcs RFQ	 No Picture LP2985AIM5X-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 168058 pcs RFQ
 No Picture LP2985AIM5X-2.9 Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 4101 pcs RFQ	 No Picture LP2985AIM5X-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 176150 pcs RFQ
 No Picture LP2985AIM5X-3.8 Manufacturers: N/A Description: IC REG LINEAR 3.8V 150MA SOT23-5 In stock: 4563 pcs RFQ	 No Picture LP2985AIM5X-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 159768 pcs RFQ