



Part Number: LP2985AIM5-3.1/NOPB

Manufacturer/Brand: N/A

Product description: IC REG LINEAR 3.1V 150MA SOT23-5

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2985AIM5-3.1/NOPB

PART NUMBER	LP2985AIM5-3.1/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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
OTHER NAMES	LP2985AIM5-3.1/NOPBTR LP2985AIM531NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

LP2985AIM5-3.1/NOPB	LP2985AIM5-3.1/NOPB Distributor	LP2985AIM5-3.1/NOPB Supplier
LP2985AIM5-3.1/NOPB Price	LP2985AIM5-3.1/NOPB Pictures	LP2985AIM5-3.1/NOPB Image
LP2985AIM5-3.1/NOPB PDF Datasheet	LP2985AIM5-3.1/NOPB Download Datasheet	LP2985AIM5-3.1/NOPB Datasheet
LP2985AIM5-3.1/NOPB Stock	Buy LP2985AIM5-3.1/NOPB	Buy LP2985AIM5-3.1/NOPB
LP2985AIM5-3.1/NOPB	Supplier	Distributor

Related Products

LP2985AIM5-3.6 Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 135373 pcs RFQ	LP2985AIM5-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 5729 pcs RFQ
LP2985AIM5-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 194705 pcs RFQ	LP2985AIM5-2.9 Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 4854 pcs RFQ
LP2985AIM5-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 178919 pcs RFQ	LP2985AIM5-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 117634 pcs RFQ
LP2985AIM5-3.1 Manufacturers: N/A Description: IC REG LINEAR 3.1V 150MA SOT23-5 In stock: 5818 pcs RFQ	LP2985AIM5-2.9/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 159961 pcs RFQ
LP2985AIM5-3.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.5V 150MA SOT23-5 In stock: 3999 pcs RFQ	LP2985AIM5-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 137320 pcs RFQ
LP2985AIM5-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 134724 pcs RFQ	LP2985AIM5-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 88897 pcs RFQ