



LP2985AIM5X-2.5

Part Number:	LP2985AIM5X-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 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.

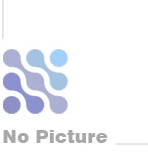
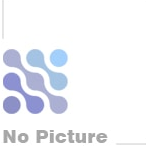
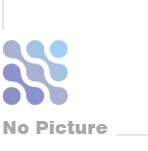
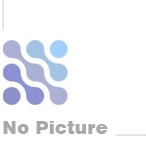
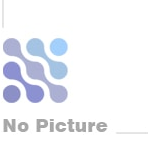
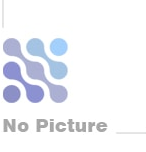
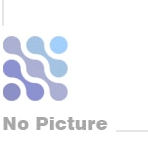
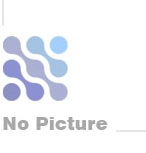
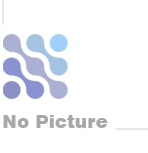
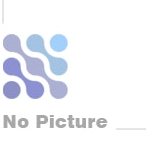
Specifications of LP2985AIM5X-2.5

PART NUMBER	LP2985AIM5X-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 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)	2.5V
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	296-36281-2 LP2985AIM5X-2.5TR LP2985AIM5X-2.5TR-ND LP2985AIM5X25
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 2.5V 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-2.5	LP2985AIM5X-2.5 Distributor	LP2985AIM5X-2.5 Supplier
LP2985AIM5X-2.5 Price	LP2985AIM5X-2.5 Pictures	LP2985AIM5X-2.5 Image
LP2985AIM5X-2.5 PDF Datasheet	LP2985AIM5X-2.5 Download Datasheet	LP2985AIM5X-2.5 Datasheet
LP2985AIM5X-2.5 Stock	Buy LP2985AIM5X-2.5	Buy LP2985AIM5X-2.5
LP2985AIM5X-2.5	Supplier	Distributor

Related Products

 LP2985AIM5X-2.6 Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 6009 pcs RFQ	 LP2985AIM5X-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 4645 pcs RFQ
 LP2985AIM5X-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 146641 pcs RFQ	 LP2985AIM5X-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 137284 pcs RFQ
 LP2985AIM5X-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 5474 pcs RFQ	 LP2985AIM5X-2.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 2V 150MA SOT23-5 In stock: 209150 pcs RFQ
 LP2985AIM5-6.1/NOPB Manufacturers: N/A Description: IC REG LINEAR 6.1V 150MA SOT23-5 In stock: 166227 pcs RFQ	 LP2985AIM5X-2.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 193093 pcs RFQ
 LP2985AIM5X-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 224437 pcs RFQ	 LP2985AIM5X-2.0 Manufacturers: N/A Description: IC REG LINEAR 2V 150MA SOT23-5 In stock: 5143 pcs RFQ
 LP2985AIM5X-2.7 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 4792 pcs RFQ	 LP2985AIM5X-135/NOPB Manufacturers: N/A Description: IC REG LIN 1.35V 150MA SOT23-5 In stock: 4287 pcs RFQ