



Part Number: LP2981IM5X-5.0/NOPB

Manufacturer/Brand: N/A

Product description: IC REG LINEAR 5V 100MA SOT23-5

Datasheets:

RoHs Status: Lead free / RoHS 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 LP2981IM5X-5.0/NOPB

PART NUMBER	LP2981IM5X-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2981IM5X-5.0/NOPB LP2981IM5X-5.0/NOPBTR LP2981IM5X50NOPB
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 5V 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

LP2981IM5X-5.0/NOPB	LP2981IM5X-5.0/NOPB Distributor	LP2981IM5X-5.0/NOPB Supplier
LP2981IM5X-5.0/NOPB Price	LP2981IM5X-5.0/NOPB Pictures	LP2981IM5X-5.0/NOPB Image
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Related Products

LP2981IM5X-3.8 Manufacturers: N/A Description: IC REG LINEAR 3.8V 100MA SOT23-5 In stock: 5414 pcs RFQ	LP2982AIBPX-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 50MA 5USMD In stock: 5552 pcs RFQ
LP2982AIBPX-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 50MA 5USMD In stock: 5575 pcs RFQ	LP2982AIBP-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 50MA 5USMD In stock: 5763 pcs RFQ
LP2981IM5X-3.6 Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 4434 pcs RFQ	LP2981IM5X-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 100259 pcs RFQ
LP2982AIBP-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 50MA 5USMD In stock: 5929 pcs RFQ	LP2982AIM5-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 4268 pcs RFQ
LP2981IM5X-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 155140 pcs RFQ	LP2981IM5X-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 162207 pcs RFQ
LP2982AIM5-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 50MA SOT23-5 In stock: 4690 pcs RFQ	LP2981IM5X-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 4759 pcs RFQ