



LP2981IM5X-2.5

Part Number:	LP2981IM5X-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 100MA SOT23-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

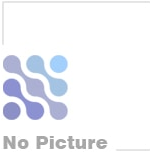
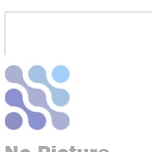
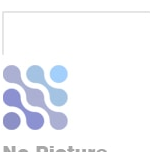
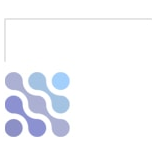
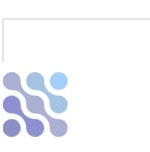
Specifications of LP2981IM5X-2.5

PART NUMBER	LP2981IM5X-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2981IM5X-2.5
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 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-2.5	LP2981IM5X-2.5 Distributor	LP2981IM5X-2.5 Supplier
LP2981IM5X-2.5 Price	LP2981IM5X-2.5 Pictures	LP2981IM5X-2.5 Image
LP2981IM5X-2.5 PDF Datasheet	LP2981IM5X-2.5 Download Datasheet	LP2981IM5X-2.5 Datasheet
LP2981IM5X-2.5 Stock	Buy LP2981IM5X-2.5	Buy LP2981IM5X-2.5
LP2981IM5X-2.5	Supplier	Distributor

Related Products

 No Picture LP2981IM5X-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 4587 pcs RFQ	 No Picture LP2981IM5-3.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.8V 100MA SOT23-5 In stock: 4066 pcs RFQ
 No Picture LP2981IM5X-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA SOT23-5 In stock: 5848 pcs RFQ	 No Picture LP2981IM5-4.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 4V 100MA SOT23-5 In stock: 5550 pcs RFQ
 No Picture LP2981IM5X-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 4966 pcs RFQ	 No Picture LP2981IM5-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 87430 pcs RFQ
 No Picture LP2981IM5X-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 4759 pcs RFQ	 No Picture LP2981IM5-3.6/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 143965 pcs RFQ
 No Picture LP2981IM5X-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 167224 pcs RFQ	 No Picture LP2981IM5-4.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 4.7V 100MA SOT23-5 In stock: 5606 pcs RFQ
 No Picture LP2981IM5X-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 4878 pcs RFQ	 No Picture LP2981IM5-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 152547 pcs RFQ