

N/A



Image may be representation. See specifications for product details.

LP2981IBPX-2.5

Part Number:	LP2981IBPX-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 100MA 5USMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

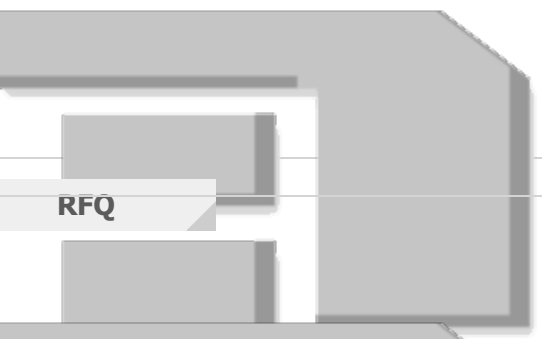
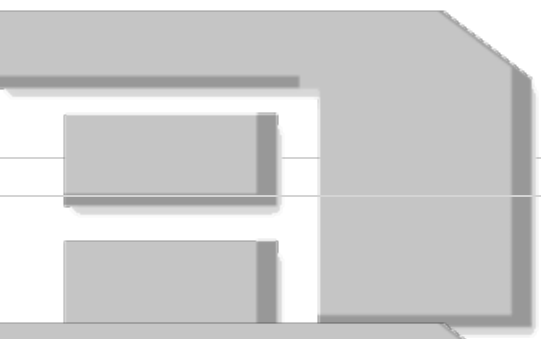
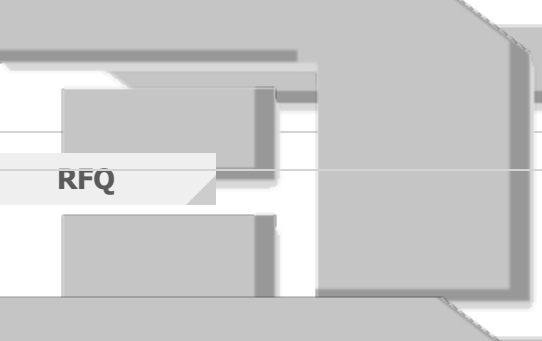
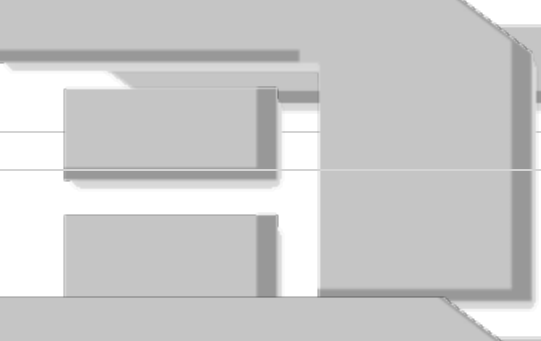
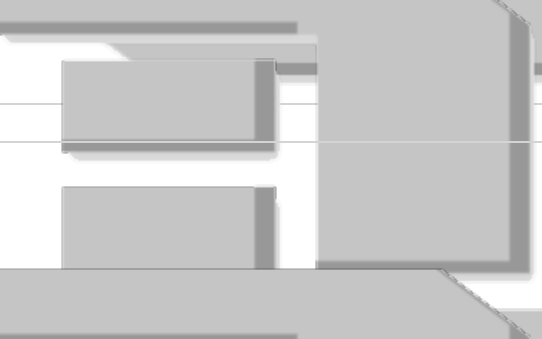
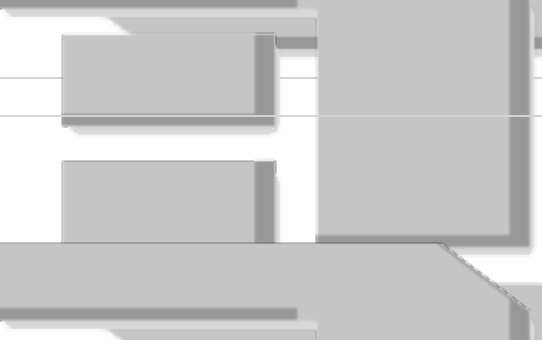
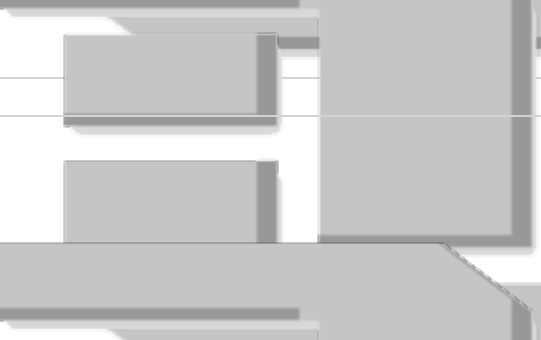
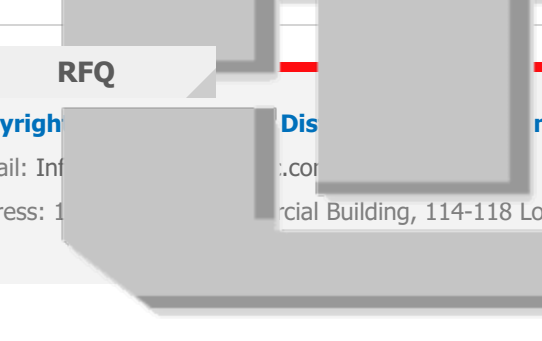
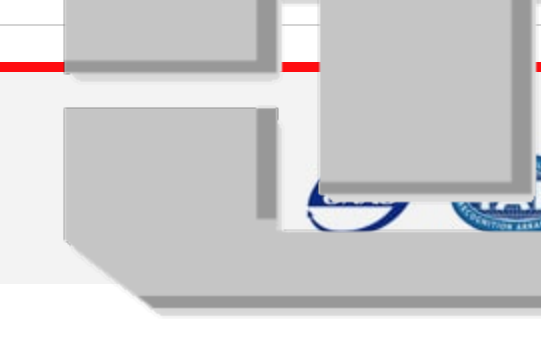
Specifications of LP2981IBPX-2.5

PART NUMBER	LP2981IBPX-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 100MA 5USMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4812 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	5-μSMD (0.93x1.11)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-VFBGA
PSRR	63dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2981IBPX-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 5-μSMD (0.93x1.11)
CURRENT - SUPPLY (MAX)	1.7mA
CURRENT - QUIESCENT (IQ)	95μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2981

Related Tags

LP2981IBPX-2.5	LP2981IBPX-2.5 Distributor	LP2981IBPX-2.5 Supplier
LP2981IBPX-2.5 Price	LP2981IBPX-2.5 Pictures	LP2981IBPX-2.5 Image
LP2981IBPX-2.5 PDF Datasheet	LP2981IBPX-2.5 Download Datasheet	LP2981IBPX-2.5 Datasheet
LP2981IBPX-2.5 Stock	Buy LP2981IBPX-2.5	Buy LP2981IBPX-2.5
LP2981IBPX-2.5	Supplier	Distributor

Related Products

 RFQ	LP2981IM5-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 185527 pcs	 RFQ	LP2981AIM5X-3.8 Manufacturers: N/A Description: IC REG LINEAR 3.8V 100MA SOT23-5 In stock: 3536 pcs
 RFQ	LP2981IBP-3.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA 5USMD In stock: 5956 pcs	 RFQ	LP2981IBPX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA 5USMD In stock: 2752 pcs
 RFQ	LP2981IM5-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 156417 pcs	 RFQ	LP2981AIM5X-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 246651 pcs
 RFQ	LP2981IBP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 100MA 5USMD In stock: 4311 pcs	 RFQ	LP2981IBPX-3.2 Manufacturers: N/A Description: IC REG LINEAR 3.2V 100MA 5USMD In stock: 4737 pcs
 RFQ	LP2981IM5-2.7/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 4609 pcs	 RFQ	LP2981IM5-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 7057 pcs
 RFQ	LP2981IBP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA 5USMD In stock: 3109 pcs	 RFQ	LP2981AIM5X-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 173425 pcs