

N/A



Image may be representation. See specifications for product details.

LM2937IMP-2.5

Part Number:	LM2937IMP-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 400MA SOT223-4
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

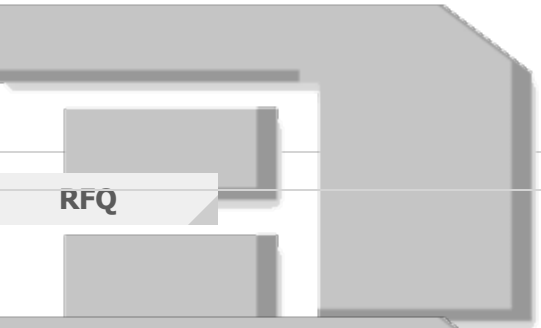
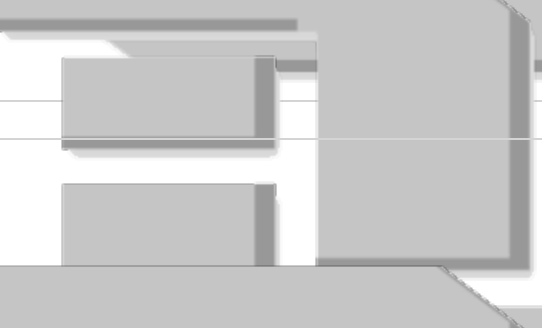
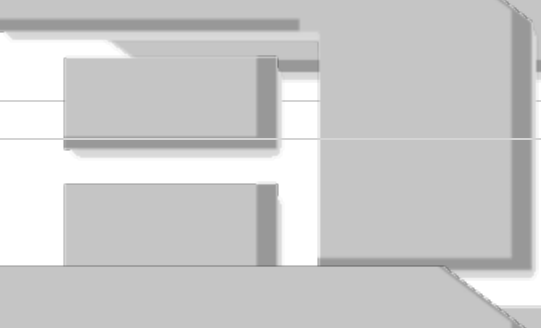
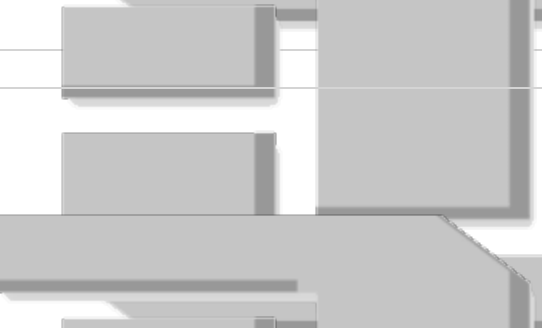
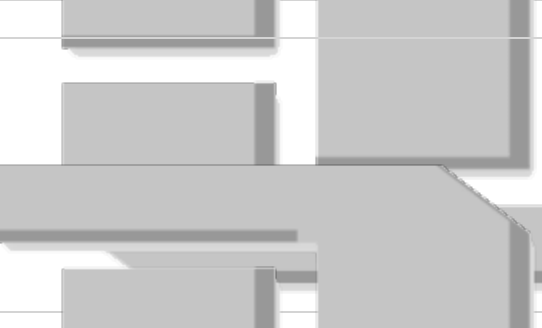
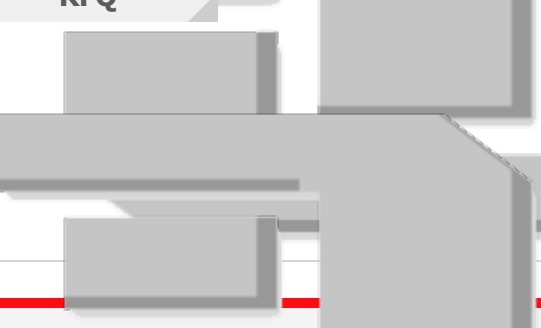
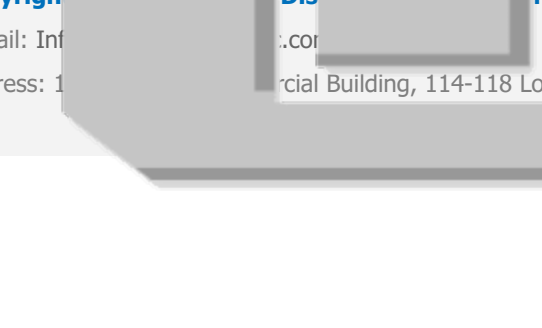
Specifications of LM2937IMP-2.5

PART NUMBER	LM2937IMP-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 400MA SOT223-4
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6813 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	SOT-223-4
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2937IMP-2.5TR
OPERATING TEMPERATURE	-40°C ~ 85°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 400mA SOT-223-4
CURRENT - SUPPLY (MAX)	1.25A
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	-
BASE PART NUMBER	LM2937

Related Tags

LM2937IMP-2.5	LM2937IMP-2.5 Distributor	LM2937IMP-2.5 Supplier
LM2937IMP-2.5 Price	LM2937IMP-2.5 Pictures	LM2937IMP-2.5 Image
LM2937IMP-2.5 PDF Datasheet	LM2937IMP-2.5 Download Datasheet	LM2937IMP-2.5 Datasheet
LM2937IMP-2.5 Stock	Buy LM2937IMP-2.5	Buy LM2937IMP-2.5
LM2937IMP-2.5	Supplier	Distributor

Related Products

	LM2937IMP-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 400MA SOT223-4 In stock: 34778 pcs RFQ		LM2937IMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 400MA SOT223-4 In stock: 100767 pcs
	LM2937IMP-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 400MA SOT223-4 In stock: 122851 pcs RFQ		LM2937IMP-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 400MA SOT223-4 In stock: 55105 pcs RFQ
	LM2937ET-8.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 8V 500MA TO220-3 In stock: 60696 pcs RFQ		LM2937IMP-8.0 Manufacturers: N/A Description: IC REG LINEAR 8V 400MA SOT223-4 In stock: 3171 pcs RFQ
	LM2937IMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 400MA SOT223-4 In stock: 42936 pcs RFQ		LM2937IMP-10/NOPB Manufacturers: N/A Description: IC REG LINEAR 10V 400MA SOT223-4 In stock: 113243 pcs
	LM2937IMP-12 Manufacturers: N/A Description: IC REG LINEAR 12V 400MA SOT223-4 In stock: 78217 pcs RFQ		LM2937IMP-12/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 400MA SOT223-4 In stock: 103499 pcs
	LM2937IMP-15/NOPB Manufacturers: N/A Description: IC REG LINEAR 15V 400MA SOT223-4 In stock: 6554 pcs RFQ		LM2937IMP-10 Manufacturers: N/A Description: IC REG LINEAR 10V 400MA SOT223-4 In stock: 74907 pcs RFQ