



LM2940IMP-5.0

Part Number:	LM2940IMP-5.0
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 1A SOT223-4
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	35576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

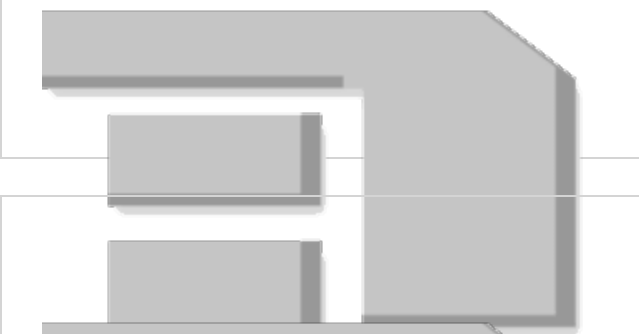
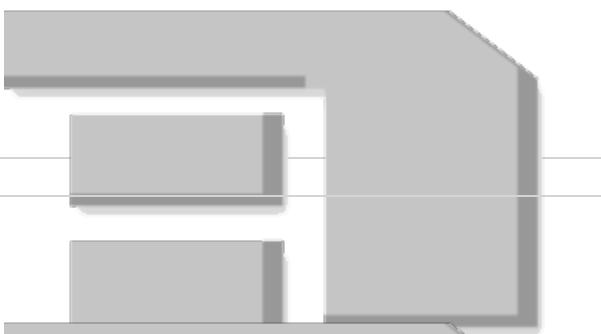
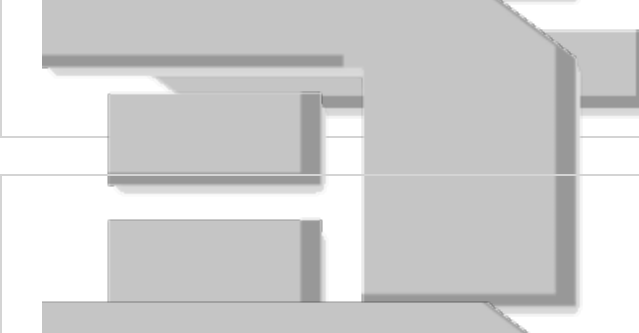
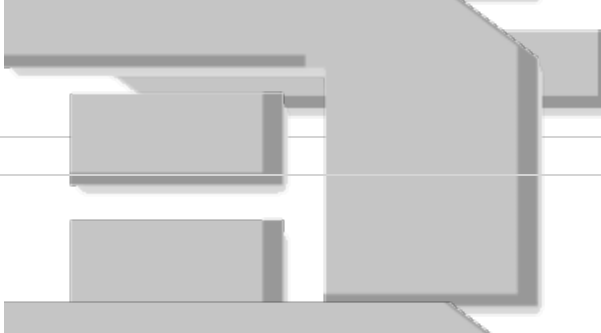
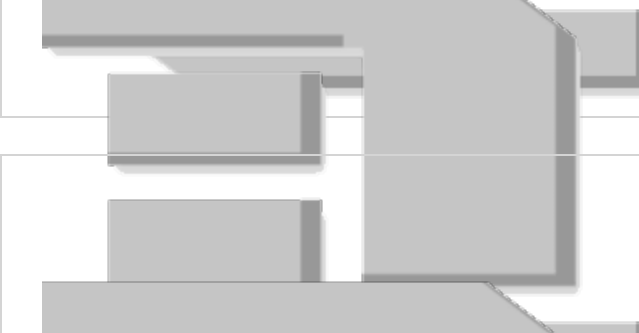
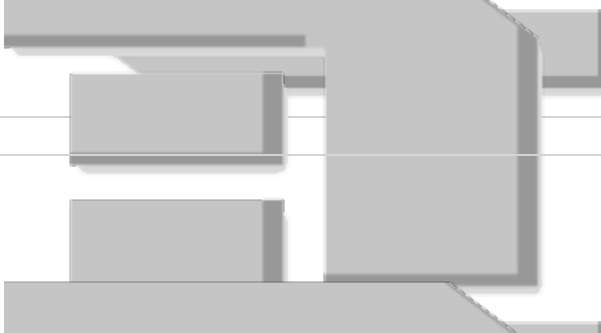
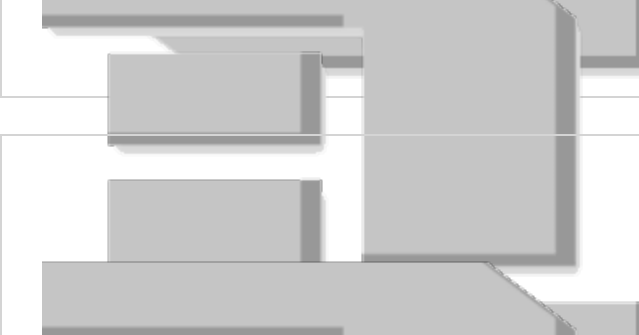
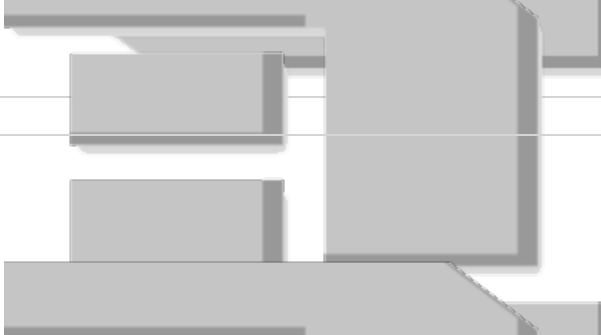
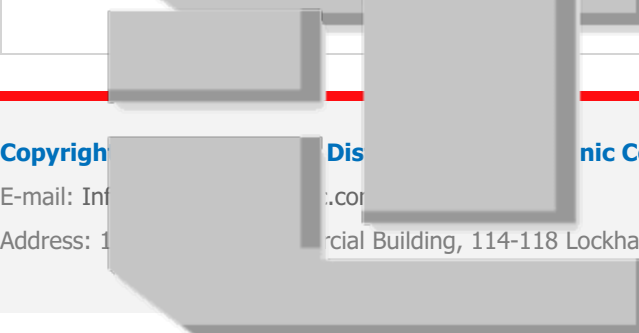
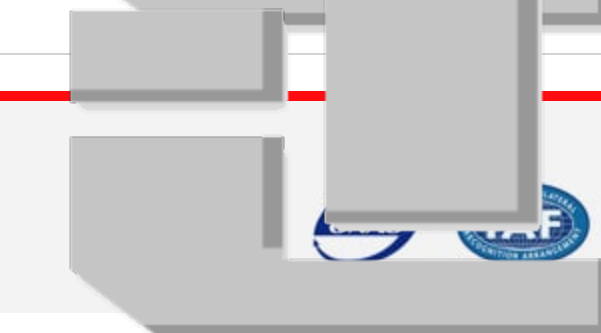
Specifications of LM2940IMP-5.0

PART NUMBER	LM2940IMP-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	35576 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	SOT-223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	64dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2940IMP-5.0DKR
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 5V 1A SOT-223-4
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM2940

Related Tags

LM2940IMP-5.0	LM2940IMP-5.0 Distributor	LM2940IMP-5.0 Supplier
LM2940IMP-5.0 Price	LM2940IMP-5.0 Pictures	LM2940IMP-5.0 Image
LM2940IMP-5.0 PDF Datasheet	LM2940IMP-5.0 Download Datasheet	LM2940IMP-5.0 Datasheet
LM2940IMP-5.0 Stock	Buy LM2940IMP-5.0	Buy LM2940IMP-5.0
LM2940IMP-5.0	Supplier	Distributor

Related Products

	LM2940IMP-12 Manufacturers: N/A Description: IC REG LINEAR 12V 1A SOT223-4 In stock: 3425 pcs RFQ		LM2940IMPX-10/NOPB Manufacturers: N/A Description: IC REG LINEAR 10V 1A SOT223-4 In stock: 89230 pcs RFQ
	LM2940IMP-8.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 8V 1A SOT223-4 In stock: 4697 pcs RFQ		LM2940IMP-15 Manufacturers: N/A Description: IC REG LINEAR 15V 1A SOT223-4 In stock: 63640 pcs RFQ
	LM2940IMPX-10 Manufacturers: N/A Description: IC REG LINEAR 10V 1A SOT223-4 In stock: 6655 pcs RFQ		LM2940IMP-12/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 1A SOT223-4 In stock: 79688 pcs RFQ
	LM2940IMP-9.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 9V 1A SOT223-4 In stock: 47368 pcs RFQ		LM2940IMP-10/NOPB Manufacturers: N/A Description: IC REG LINEAR 10V 1A SOT223-4 In stock: 94633 pcs RFQ
	LM2940IMP-10 Manufacturers: N/A Description: IC REG LINEAR 10V 1A SOT223-4 In stock: 3413 pcs RFQ		LM2940IMP-15/NOPB Manufacturers: N/A Description: IC REG LINEAR 15V 1A SOT223-4 In stock: 44684 pcs RFQ
	LM2940IMP-9.0 Manufacturers: N/A Description: IC REG LINEAR 9V 1A SOT223-4 In stock: 4148 pcs RFQ		LM2940IMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 96361 pcs RFQ

