

N/A



Image may be representation. See specifications for product details.

LP2952AIM

Part Number:	LP2952AIM
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 250MA 16SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	23344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

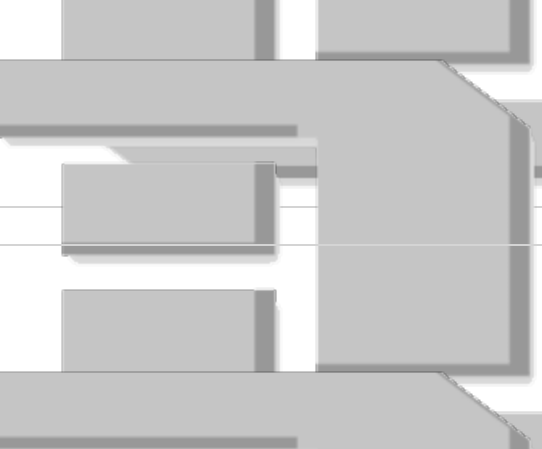
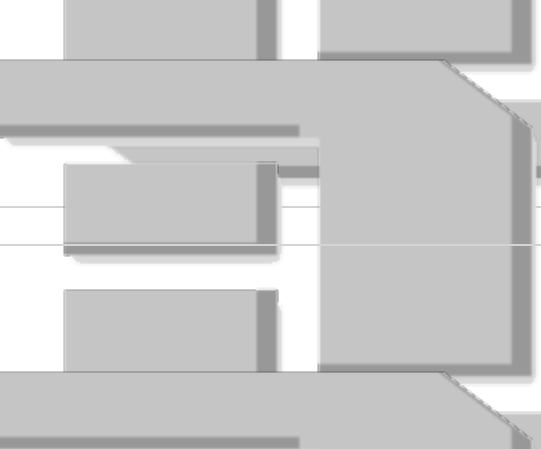
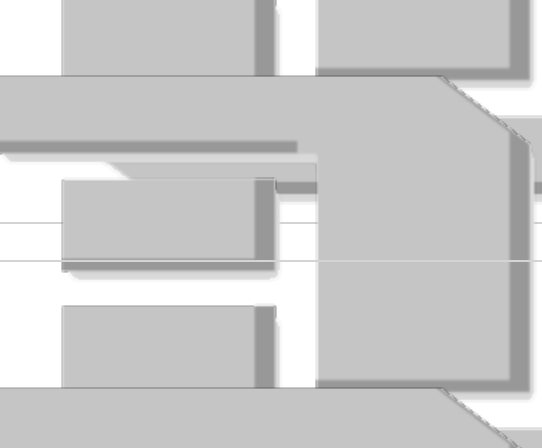
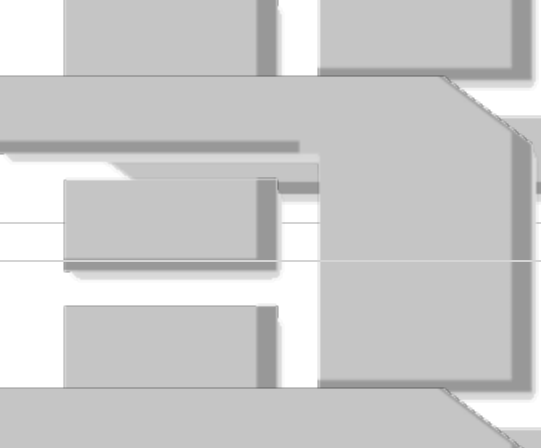
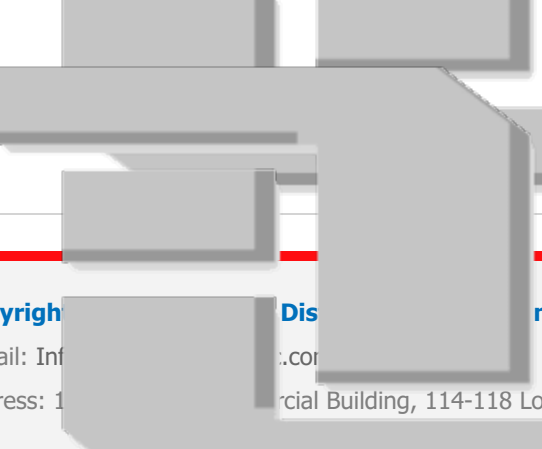
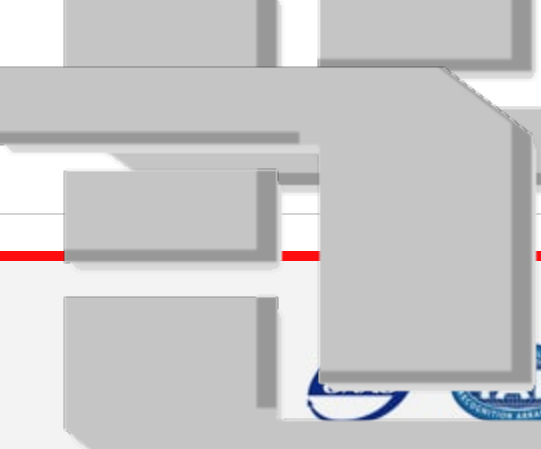
Specifications of LP2952AIM

PART NUMBER	LP2952AIM
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 250MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	23344 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V (5V)
VOLTAGE - OUTPUT (MAX)	29V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.23 V ~ 29 V 250mA 16-SOIC
CURRENT - SUPPLY (MAX)	33mA
CURRENT - QUIESCENT (IQ)	170µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2952

Related Tags

LP2952AIM	LP2952AIM Distributor	LP2952AIM Supplier
LP2952AIM Price	LP2952AIM Pictures	LP2952AIM Image
LP2952AIM PDF Datasheet	LP2952AIM Download Datasheet	LP2952AIM Datasheet
LP2952AIM Stock	Buy LP2952AIM	Buy LP2952AIM
LP2952AIM	Supplier	Distributor

Related Products

	LP2952AIM-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 16SOIC In stock: 5940 pcs RFQ		LP2951D Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 117996 pcs RFQ
	LP2951EVM Manufacturers: N/A Description: EVAL BOARD FOR LP2951 In stock: 4718 pcs RFQ		LP2952AIMX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 16SOIC In stock: 3104 pcs RFQ
	LP2952AIMX Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 16SOIC In stock: 44231 pcs RFQ		LP2952AIMX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 16SOIC In stock: 42112 pcs RFQ
	LP2951DRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 378136 pcs RFQ		LP2952AIM/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 16SOIC In stock: 20793 pcs RFQ
	LP2951CSDX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSON In stock: 238022 pcs RFQ		LP2951DR Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 145638 pcs RFQ
	LP2952AIM-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 250MA 16SOIC In stock: 3130 pcs RFQ		LP2951CSDX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSON In stock: 237413 pcs RFQ