

N/A



Image may be representation. See specifications for product details.

LP3871ESX-5.0

Part Number:	LP3871ESX-5.0
Manufacturer/Brand:	N/A
Product description	IC REG LIN 5V 800MA DDPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5477 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

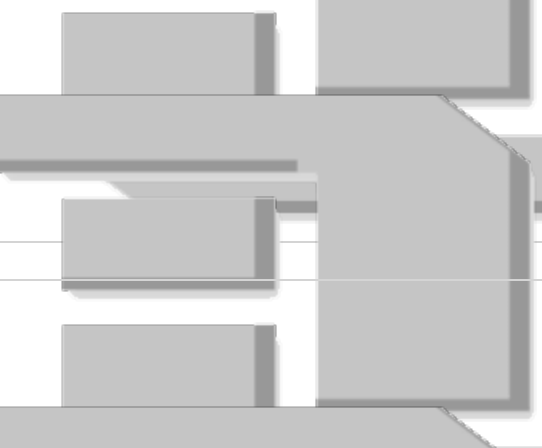
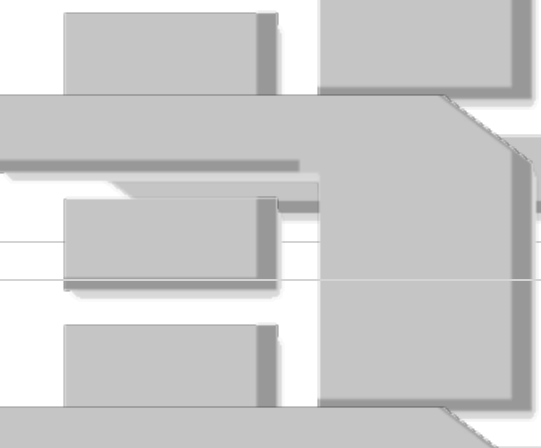
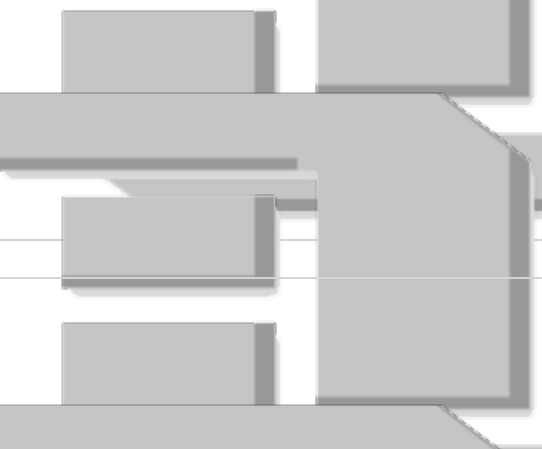
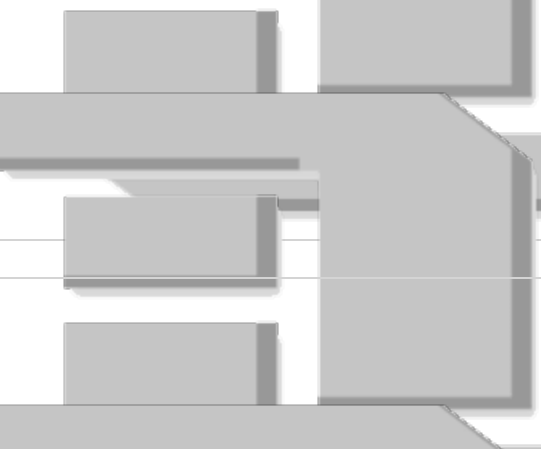
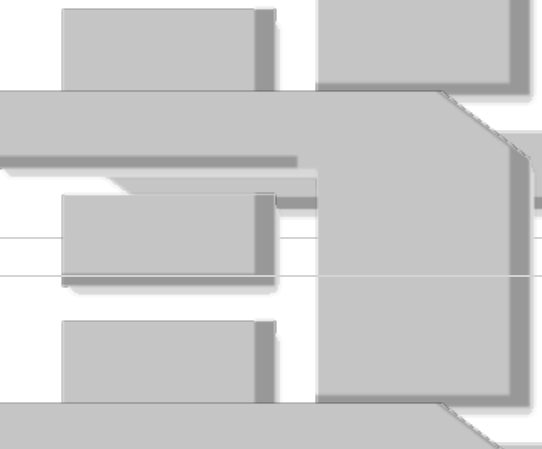
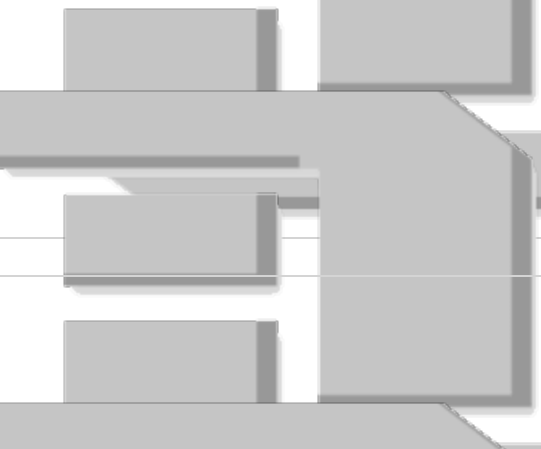
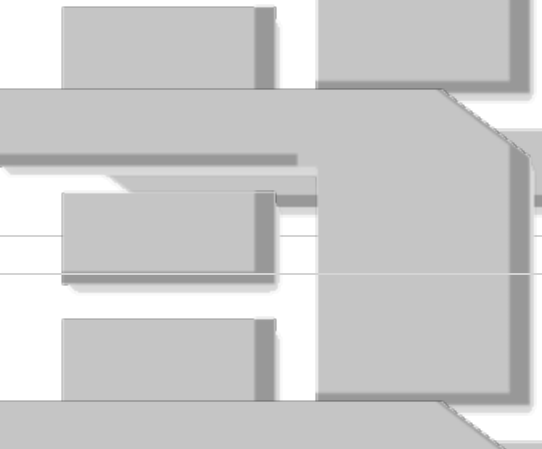
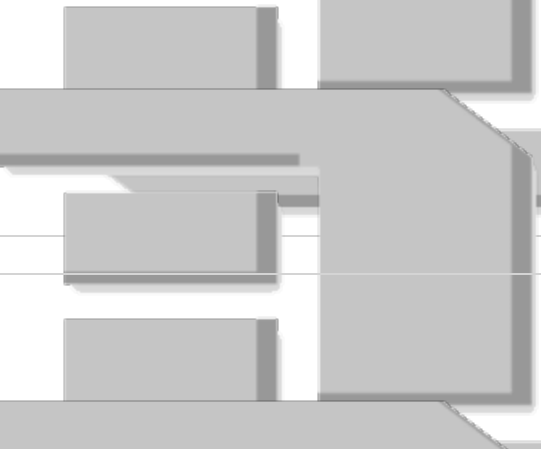
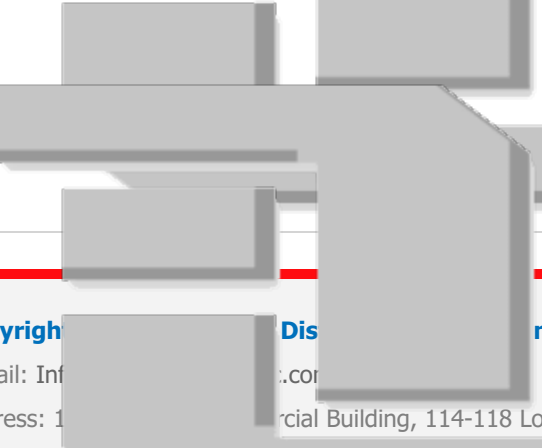
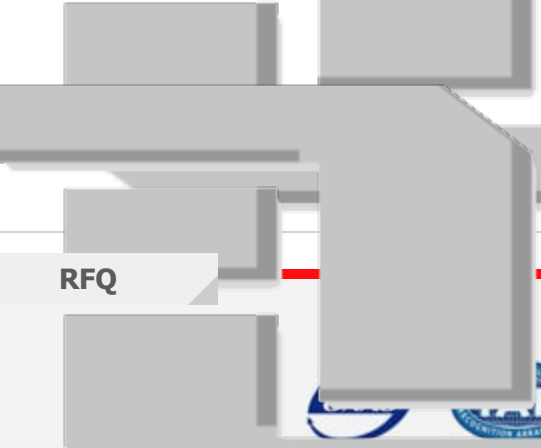
Specifications of LP3871ESX-5.0

PART NUMBER	LP3871ESX-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 5V 800MA DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5477 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 800mA DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3871

Related Tags

LP3871ESX-5.0	LP3871ESX-5.0 Distributor	LP3871ESX-5.0 Supplier
LP3871ESX-5.0 Price	LP3871ESX-5.0 Pictures	LP3871ESX-5.0 Image
LP3871ESX-5.0 PDF Datasheet	LP3871ESX-5.0 Download Datasheet	LP3871ESX-5.0 Datasheet
LP3871ESX-5.0 Stock	Buy LP3871ESX-5.0	Buy LP3871ESX-5.0
LP3871ESX-5.0	Supplier	Distributor

Related Products

	LP3871ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA TO220-5 In stock: 4333 pcs RFQ		LP3872EMP-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 6341 pcs RFQ
	LP3871ESX-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 800MA DDPAK In stock: 55327 pcs RFQ		LP3871ESX-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA DDPAK In stock: 6611 pcs RFQ
	LP3871ESX-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA DDPAK In stock: 2775 pcs RFQ		LP3871ET-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 800MA TO220-5 In stock: 3394 pcs RFQ
	LP3871ESX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA DDPAK In stock: 61825 pcs RFQ		LP3871ESX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA DDPAK In stock: 62081 pcs RFQ
	LP3871ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 800MA TO220-5 In stock: 3096 pcs RFQ		LP3871ESX-1.8 Manufacturers: N/A Description: IC REG LIN 1.8V 800MA DDPAK In stock: 3759 pcs RFQ
	LP3871ET-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 800MA TO220-5 In stock: 6998 pcs RFQ		LP3872EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 54298 pcs RFQ