

N/A



Image may be representation. See specifications for product details.

LP3871ES-1.8

Part Number:	LP3871ES-1.8
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 800MA DDPAK
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4339 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

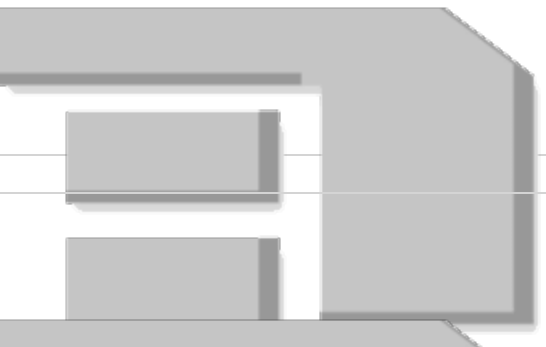
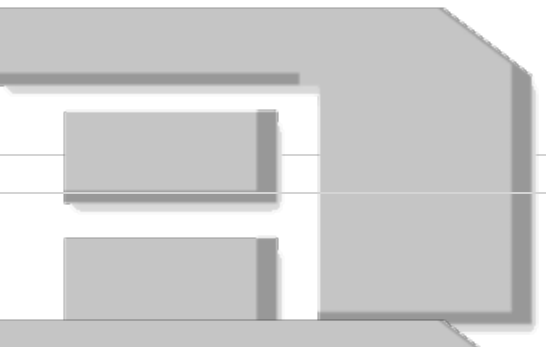
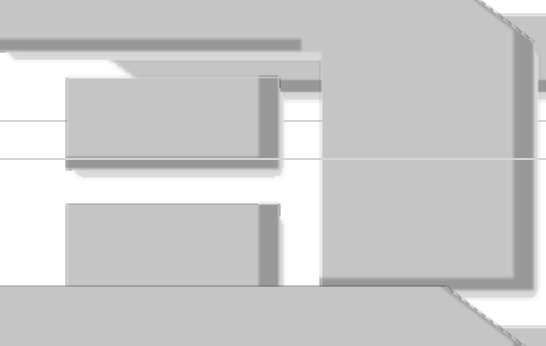
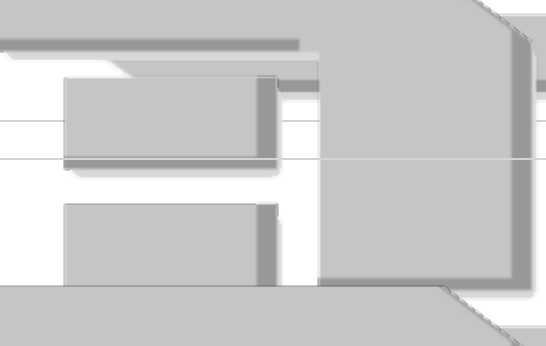
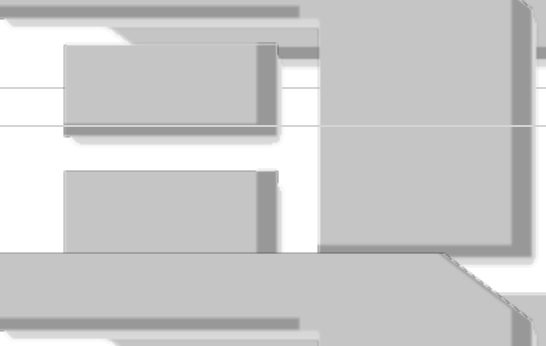
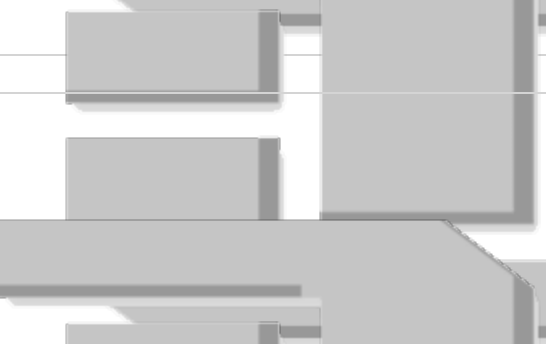
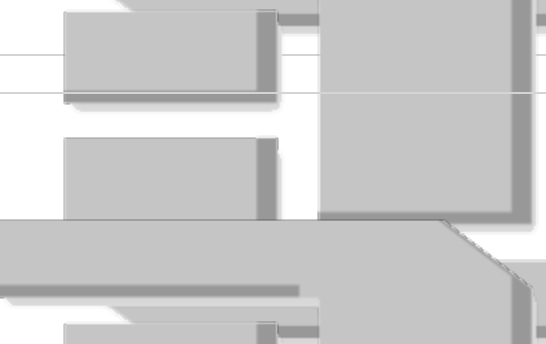
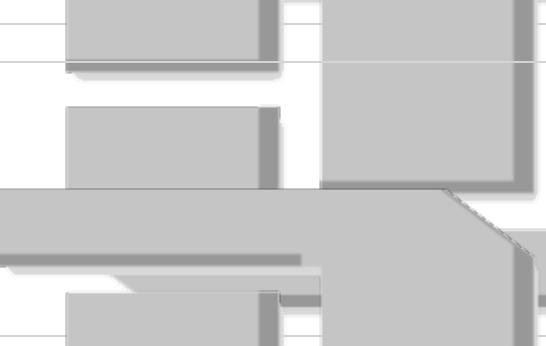
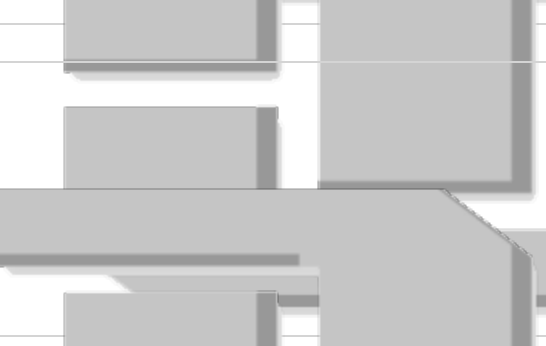
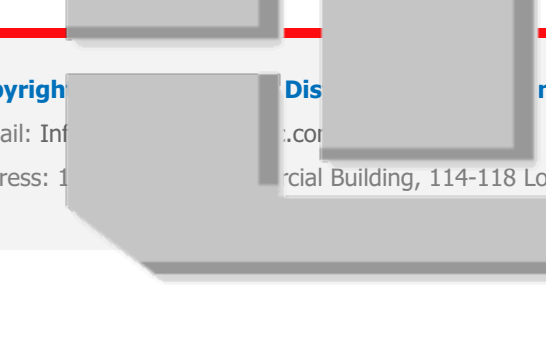
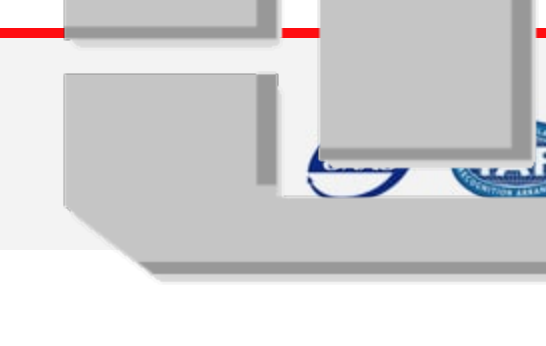
Specifications of LP3871ES-1.8

PART NUMBER	LP3871ES-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 800MA DDPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4339 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 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

LP3871ES-1.8	LP3871ES-1.8 Distributor	LP3871ES-1.8 Supplier
LP3871ES-1.8 Price	LP3871ES-1.8 Pictures	LP3871ES-1.8 Image
LP3871ES-1.8 PDF Datasheet	LP3871ES-1.8 Download Datasheet	LP3871ES-1.8 Datasheet
LP3871ES-1.8 Stock	Buy LP3871ES-1.8	Buy LP3871ES-1.8
LP3871ES-1.8	Supplier	Distributor

Related Products

	LP3871EMPX-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 4802 pcs RFQ		LP3871EMPX-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 5636 pcs RFQ
	LP3871EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA SOT223-5 In stock: 6019 pcs RFQ		LP3871ES-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA DDPAK In stock: 41723 pcs RFQ
	LP3871EMPX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA SOT223-5 In stock: 4081 pcs RFQ		LP3871ES-5.0/NOPB Manufacturers: N/A Description: IC REG LIN 5V 800MA DDPAK/TO263 In stock: 6261 pcs RFQ
	LP3871EMPX-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 4214 pcs RFQ		LP3871ES-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA DDPAK In stock: 3919 pcs RFQ
	LP3871ES-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA DDPAK In stock: 33764 pcs RFQ		LP3871ES-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA DDPAK In stock: 5082 pcs RFQ
	LP3871EMPX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 69900 pcs RFQ		LP3871ES-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 800MA DDPAK In stock: 38367 pcs RFQ