



LP3871EMP-1.8

Part Number:	LP3871EMP-1.8
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.8V 800MA SOT223-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3362 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

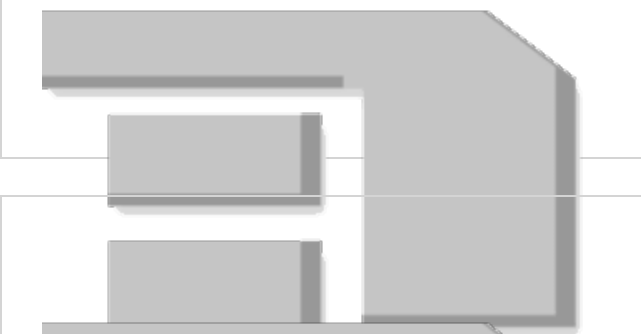
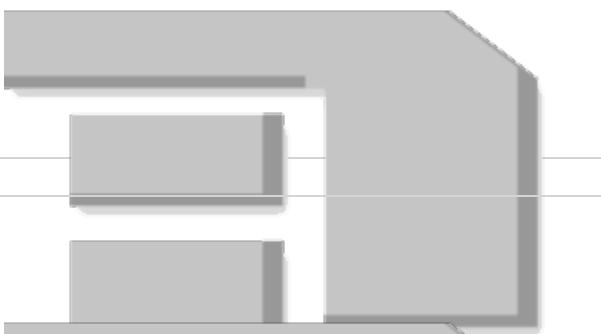
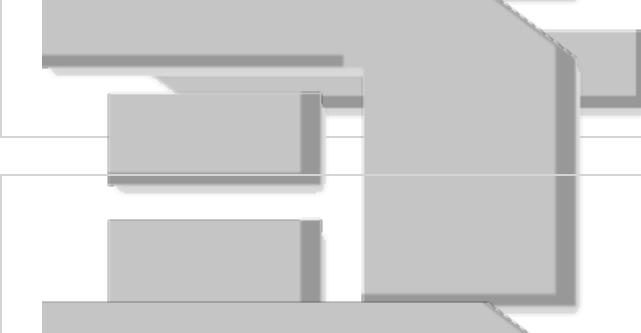
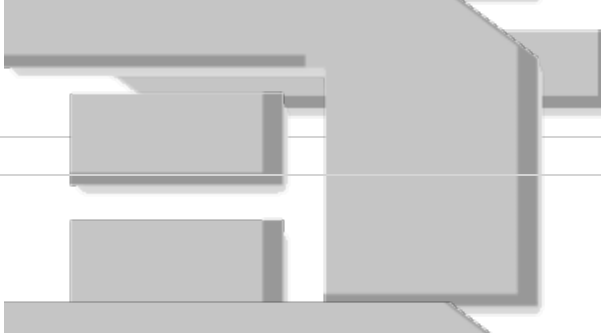
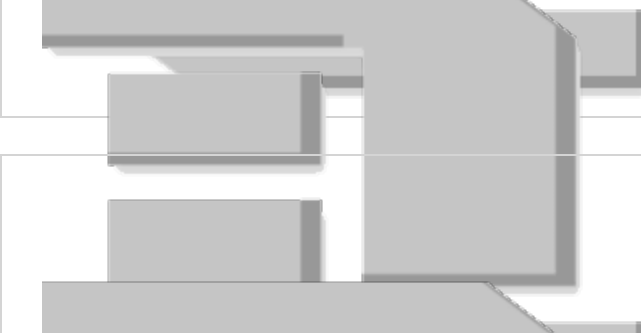
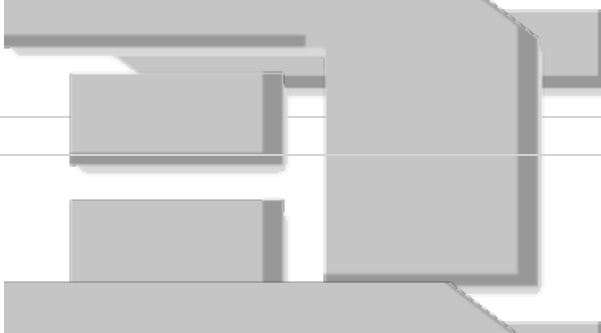
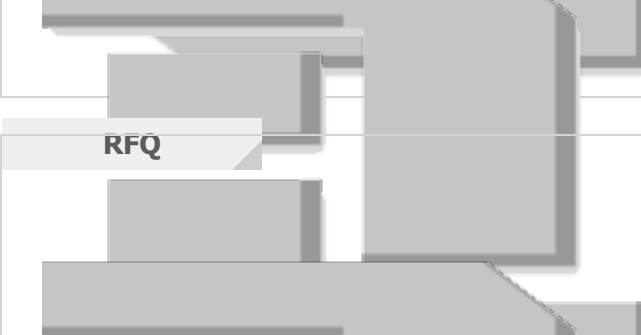
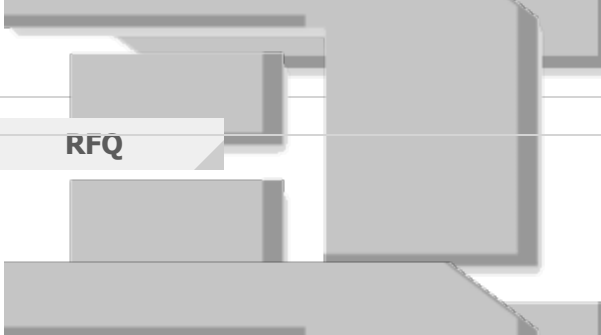
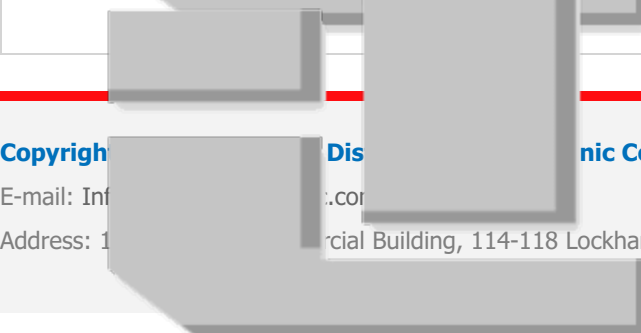
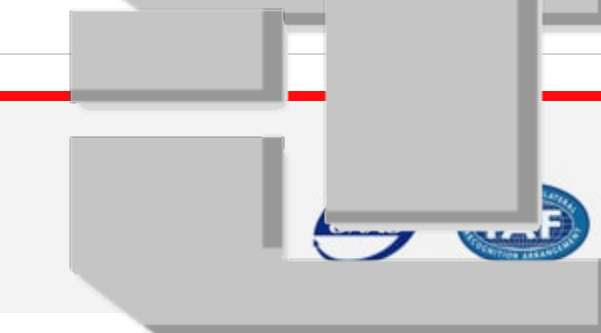
Specifications of LP3871EMP-1.8

PART NUMBER	LP3871EMP-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 800MA SOT223-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3362 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	SOT-223-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-5, TO-261AB
PSRR	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3871EMP-1.8CT
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 1 Output 1.8V 800mA SOT-223-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3871

Related Tags

LP3871EMP-1.8	LP3871EMP-1.8 Distributor	LP3871EMP-1.8 Supplier
LP3871EMP-1.8 Price	LP3871EMP-1.8 Pictures	LP3871EMP-1.8 Image
LP3871EMP-1.8 PDF Datasheet	LP3871EMP-1.8 Download Datasheet	LP3871EMP-1.8 Datasheet
LP3871EMP-1.8 Stock	Buy LP3871EMP-1.8	Buy LP3871EMP-1.8
LP3871EMP-1.8	Supplier	Distributor

Related Products

	LP38693SDX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 2986 pcs RFQ		LP3871EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 62584 pcs RFQ
	LP38693SDX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 6WSON In stock: 65459 pcs RFQ		LP3871EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 59522 pcs RFQ
	LP3871EMP-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 6355 pcs RFQ		LP3871EMP-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 5953 pcs RFQ
	LP3871EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA SOT223-5 In stock: 65597 pcs RFQ		LP38693SDX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 137224 pcs RFQ
	LP38693SDX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 6WSON In stock: 5841 pcs RFQ		LP3871EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA SOT223-5 In stock: 66892 pcs RFQ
	LP38693SDX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 6WSON In stock: 72907 pcs RFQ		LP38693SDX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 6WSON In stock: 4800 pcs RFQ