



LP3875EMP-2.5

Part Number:	LP3875EMP-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1.5A SOT223-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5687 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

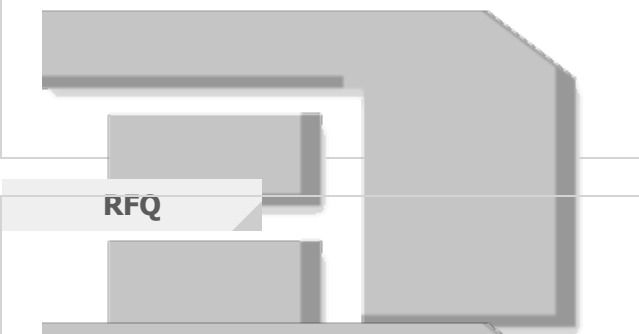
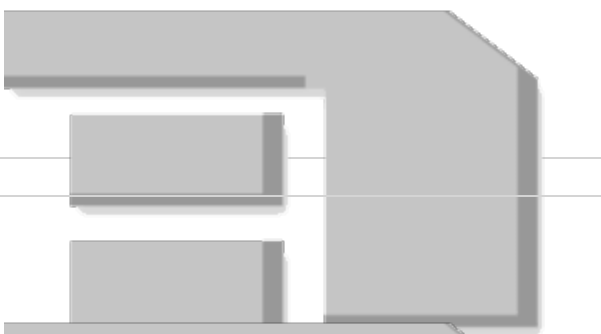
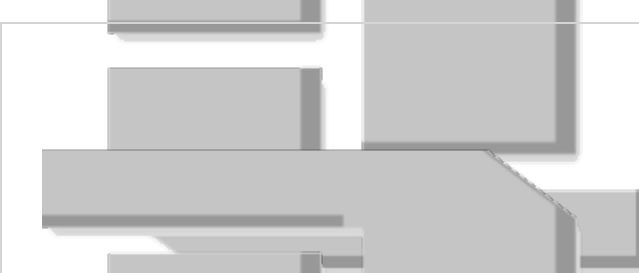
Specifications of LP3875EMP-2.5

PART NUMBER	LP3875EMP-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1.5A SOT223-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5687 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	LP3875EMP-2.5CT
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 2.5V 1.5A SOT-223-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3875

Related Tags

LP3875EMP-2.5	LP3875EMP-2.5 Distributor	LP3875EMP-2.5 Supplier
LP3875EMP-2.5 Price	LP3875EMP-2.5 Pictures	LP3875EMP-2.5 Image
LP3875EMP-2.5 PDF Datasheet	LP3875EMP-2.5 Download Datasheet	LP3875EMP-2.5 Datasheet
LP3875EMP-2.5 Stock	Buy LP3875EMP-2.5	Buy LP3875EMP-2.5
LP3875EMP-2.5	Supplier	Distributor

Related Products

 RFQ	LP3875EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 58833 pcs	 RFQ	LP3875EMP-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 6167 pcs
 RFQ	LP3875EMP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 5672 pcs	 RFQ	LP3874ET-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 800MA TO220-5 In stock: 5049 pcs
 RFQ	LP3875EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 31065 pcs	 RFQ	LP3874ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 800MA TO220-5 In stock: 4075 pcs
 RFQ	LP3875EMP-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 6111 pcs	 RFQ	LP3874ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA TO220-5 In stock: 3223 pcs
 RFQ	LP3875EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 56803 pcs	 RFQ	LP3874ET-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA TO220-5 In stock: 3273 pcs
 RFQ	LP3875EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 60941 pcs	 RFQ	LP3875EMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 53673 pcs