



LP3871EMP-5.0/NOPB

Part Number:	LP3871EMP-5.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 800MA SOT223-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

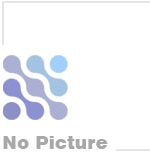
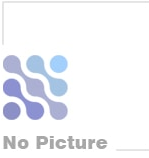
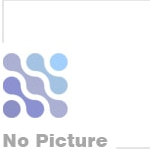
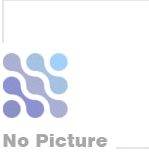
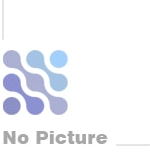
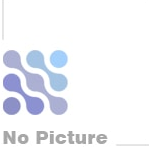
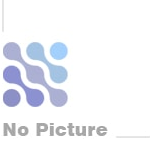
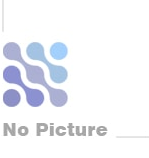
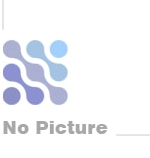
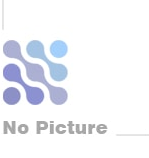
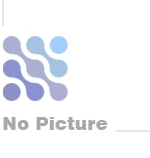
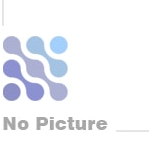
Specifications of LP3871EMP-5.0/NOPB

PART NUMBER	LP3871EMP-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 800MA SOT223-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	SOT-223-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-5, TO-261AB
PSRR	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3871EMP-5.0 LP3871EMP-5.0/NOPBTR LP3871EMP-5.0TR LP3871EMP-5.0TR-ND LP3871EMP50NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 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-5.0/NOPB	LP3871EMP-5.0/NOPB Distributor	LP3871EMP-5.0/NOPB Supplier
LP3871EMP-5.0/NOPB Price	LP3871EMP-5.0/NOPB Pictures	LP3871EMP-5.0/NOPB Image
LP3871EMP-5.0/NOPB PDF Datasheet	LP3871EMP-5.0/NOPB Download Datasheet	LP3871EMP-5.0/NOPB Datasheet
LP3871EMP-5.0/NOPB Stock	Buy LP3871EMP-5.0/NOPB	Buy LP3871EMP-5.0/NOPB
LP3871EMP-5.0/NOPB	Supplier	Distributor

Related Products

 No Picture LP3871EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 81067 pcs RFQ	 No Picture LP3871EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA SOT223-5 In stock: 4883 pcs RFQ
 No Picture LP3871EMP-1.8 Manufacturers: N/A Description: IC REG LIN 1.8V 800MA SOT223-5 In stock: 5289 pcs RFQ	 No Picture LP3871EMPX-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 5417 pcs RFQ
 No Picture LP3871EMPX-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 5326 pcs RFQ	 No Picture LP3871EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA SOT223-5 In stock: 75236 pcs RFQ
 No Picture LP3871EMPX-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 4338 pcs RFQ	 No Picture LP3871EMP-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 5014 pcs RFQ
 No Picture LP3871EMP-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 4411 pcs RFQ	 No Picture LP3871EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 84034 pcs RFQ
 No Picture LP3871EMPX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 63970 pcs RFQ	 No Picture LP3871EMPX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA SOT223-5 In stock: 5674 pcs RFQ