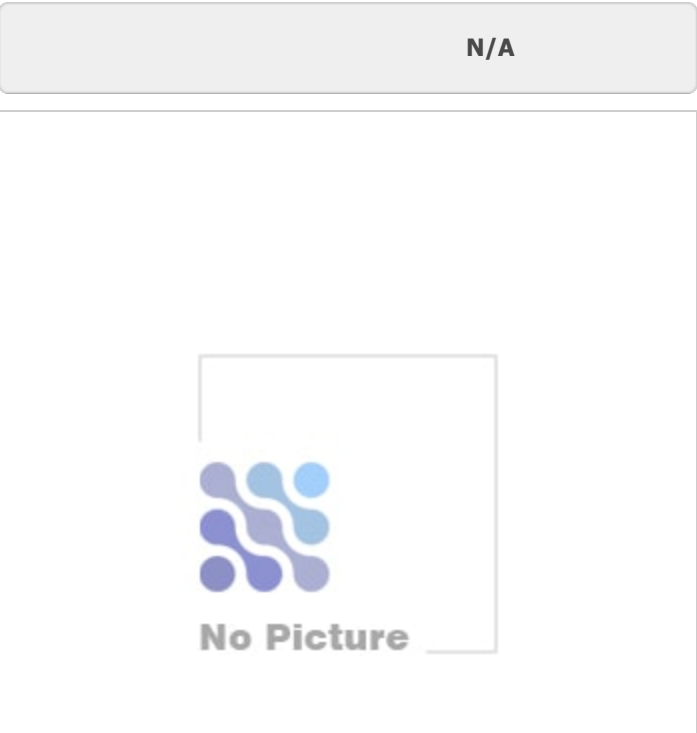




LP3871EMPX-2.5/NOPB

Part Number:	LP3871EMPX-2.5/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LIN 2.5V 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 LP3871EMPX-2.5/NOPB

PART NUMBER	LP3871EMPX-2.5/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 2.5V 800MA SOT223-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.35V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-5, TO-261AB
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 800mA SOT-223-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3871

Related Tags

LP3871EMPX-2.5/NOPB	LP3871EMPX-2.5/NOPB Distributor	LP3871EMPX-2.5/NOPB Supplier
LP3871EMPX-2.5/NOPB Price	LP3871EMPX-2.5/NOPB Pictures	LP3871EMPX-2.5/NOPB Image
LP3871EMPX-2.5/NOPB PDF Datasheet	LP3871EMPX-2.5/NOPB Download Datasheet	LP3871EMPX-2.5/NOPB Datasheet
LP3871EMPX-2.5/NOPB Stock	Buy LP3871EMPX-2.5/NOPB	Buy LP3871EMPX-2.5/NOPB
LP3871EMPX-2.5/NOPB	Supplier	Distributor

Related Products

 LP3871EMP-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 4411 pcs RFQ	 LP3871EMPX-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 5417 pcs RFQ
 LP3871ES-1.8 Manufacturers: N/A Description: IC REG LIN 1.8V 800MA DDPAK In stock: 4010 pcs RFQ	 LP3871EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA SOT223-5 In stock: 4883 pcs RFQ
 LP3871ES-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 800MA DDPAK In stock: 4127 pcs RFQ	 LP3871EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 800MA SOT223-5 In stock: 81067 pcs RFQ
 LP3871EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA SOT223-5 In stock: 70283 pcs RFQ	 LP3871EMPX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 63970 pcs RFQ
 LP3871ES-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 800MA DDPAK In stock: 37992 pcs RFQ	 LP3871EMPX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA SOT223-5 In stock: 5674 pcs RFQ
 LP3871EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 84034 pcs RFQ	 LP3871EMPX-3.3 Manufacturers: N/A Description: IC REG LIN 3.3V 800MA SOT223-5 In stock: 4338 pcs RFQ