



LP3872EMP-2.5

Part Number:	LP3872EMP-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	5637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3872EMP-2.5

PART NUMBER	LP3872EMP-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	5637 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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-5, TO-261AB
PSRR	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3872EMP-2.5TR
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	LP3872

Related Tags

LP3872EMP-2.5	LP3872EMP-2.5 Distributor	LP3872EMP-2.5 Supplier
LP3872EMP-2.5 Price	LP3872EMP-2.5 Pictures	LP3872EMP-2.5 Image
LP3872EMP-2.5 PDF Datasheet	LP3872EMP-2.5 Download Datasheet	LP3872EMP-2.5 Datasheet
LP3872EMP-2.5 Stock	Buy LP3872EMP-2.5	Buy LP3872EMP-2.5
LP3872EMP-2.5	Supplier	Distributor

Related Products

	LP3871ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 800MA TO220-5 In stock: 3096 pcs RFQ		LP3872EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 26899 pcs RFQ
	LP3872EMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 35502 pcs RFQ		LP3871ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA TO220-5 In stock: 4333 pcs RFQ
	LP3872EMP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 4619 pcs RFQ		LP3871ET-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 800MA TO220-5 In stock: 6998 pcs RFQ
	LP3872EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 6596 pcs RFQ		LP3872EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 54298 pcs RFQ
	LP3871ET-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 800MA TO220-5 In stock: 3394 pcs RFQ		LP3872EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 32080 pcs RFQ
	LP3872EMP-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 6341 pcs RFQ		LP3872EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 62569 pcs RFQ