



LP3872EMP-3.3

Part Number:	LP3872EMP-3.3
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.3V 1.5A SOT223-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3872EMP-3.3

PART NUMBER	LP3872EMP-3.3
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.3V 1.5A SOT223-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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-3.3TR
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 3.3V 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-3.3	LP3872EMP-3.3 Distributor	LP3872EMP-3.3 Supplier
LP3872EMP-3.3 Price	LP3872EMP-3.3 Pictures	LP3872EMP-3.3 Image
LP3872EMP-3.3 PDF Datasheet	LP3872EMP-3.3 Download Datasheet	LP3872EMP-3.3 Datasheet
LP3872EMP-3.3 Stock	Buy LP3872EMP-3.3	Buy LP3872EMP-3.3
LP3872EMP-3.3	Supplier	Distributor

Related Products

 No Picture LP3872EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 4990 pcs RFQ	 No Picture LP3872EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 40510 pcs RFQ
 No Picture LP3872EMPX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 54820 pcs RFQ	 No Picture LP3871ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 800MA TO220-5 In stock: 4263 pcs RFQ
 No Picture LP3872EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 60737 pcs RFQ	 No Picture LP3872EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 52530 pcs RFQ
 No Picture LP3872EMP-1.8 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 4130 pcs RFQ	 No Picture LP3872EMP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 5190 pcs RFQ
 No Picture LP3871ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA TO220-5 In stock: 5395 pcs RFQ	 No Picture LP3872EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 52738 pcs RFQ
 No Picture LP3872EMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 42097 pcs RFQ	 No Picture LP3872EMPX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 4210 pcs RFQ