



LP3872EMP-5.0/NOPB

Part Number:	LP3872EMP-5.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 1.5A SOT223-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

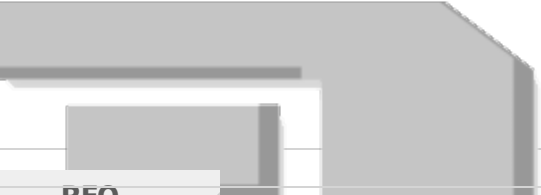
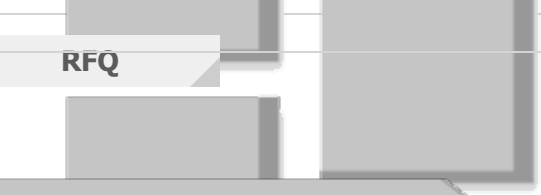
Specifications of LP3872EMP-5.0/NOPB

PART NUMBER	LP3872EMP-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 1.5A SOT223-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32080 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
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	Cut Tape (CT)
PACKAGE / CASE	TO-261-5, TO-261AB
PSRR	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP3872EMP-5.0/NOPB LP3872EMP-5.0/NOPBCT
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 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-5.0/NOPB	LP3872EMP-5.0/NOPB Distributor	LP3872EMP-5.0/NOPB Supplier
LP3872EMP-5.0/NOPB Price	LP3872EMP-5.0/NOPB Pictures	LP3872EMP-5.0/NOPB Image
LP3872EMP-5.0/NOPB PDF Datasheet	LP3872EMP-5.0/NOPB Download Datasheet	LP3872EMP-5.0/NOPB Datasheet
LP3872EMP-5.0/NOPB Stock	Buy LP3872EMP-5.0/NOPB	Buy LP3872EMP-5.0/NOPB
LP3872EMP-5.0/NOPB	Supplier	Distributor

Related Products

	LP3872EMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 35502 pcs RFQ		LP3872EMPX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 31641 pcs RFQ
	LP3872EMP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 4619 pcs RFQ		LP3872EMPX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 27320 pcs RFQ
	LP3872EMPX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 2931 pcs RFQ		LP3872EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 54298 pcs RFQ
	LP3872EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 62569 pcs RFQ		LP3872EMPX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 7041 pcs RFQ
	LP3872EMPX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 6062 pcs RFQ		LP3872EMP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 5637 pcs RFQ
	LP3872EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 26899 pcs RFQ		LP3872EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 6596 pcs RFQ