



LP3875EMP-1.8

Part Number:	LP3875EMP-1.8
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 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

Image may be representation. See specifications for product details.

Specifications of LP3875EMP-1.8

PART NUMBER	LP3875EMP-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 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)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	SOT-223-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-261-5, TO-261AB
PSRR	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3875EMP-1.8DKR LP3875EMP18
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 1.8V 1.5A SOT-223-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3875

Related Tags

LP3875EMP-1.8	LP3875EMP-1.8 Distributor	LP3875EMP-1.8 Supplier
LP3875EMP-1.8 Price	LP3875EMP-1.8 Pictures	LP3875EMP-1.8 Image
LP3875EMP-1.8 PDF Datasheet	LP3875EMP-1.8 Download Datasheet	LP3875EMP-1.8 Datasheet
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LP3875EMP-1.8	Supplier	Distributor

Related Products

 No Picture LP3874ET-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 800MA TO220-5 In stock: 4286 pcs RFQ	 No Picture LP3874ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA TO220-5 In stock: 5785 pcs RFQ
 No Picture LP3874ET-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA TO220-5 In stock: 5783 pcs RFQ	 No Picture LP3875EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 60598 pcs RFQ
 No Picture LP3874ESX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 800MA DDPAK In stock: 69736 pcs RFQ	 No Picture LP3875EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 66585 pcs RFQ
 No Picture LP3874ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 800MA TO220-5 In stock: 4311 pcs RFQ	 No Picture LP3875EMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 49760 pcs RFQ
 No Picture LP3874ET-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 800MA TO220-5 In stock: 5588 pcs RFQ	 No Picture LP3875EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 51644 pcs RFQ
 No Picture LP3875EMP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 4900 pcs RFQ	 No Picture LP3875EMP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 5201 pcs RFQ