



LP3875EMPX-5.0/NOPB

Part Number:	LP3875EMPX-5.0/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 1.5A 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 LP3875EMPX-5.0/NOPB

PART NUMBER	LP3875EMPX-5.0/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 1.5A SOT223-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-5, TO-261AB
PSRR	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3875EMPX-5.0 LP3875EMPX-5.0-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	LP3875

Related Tags

LP3875EMPX-5.0/NOPB	LP3875EMPX-5.0/NOPB Distributor	LP3875EMPX-5.0/NOPB Supplier
LP3875EMPX-5.0/NOPB Price	LP3875EMPX-5.0/NOPB Pictures	LP3875EMPX-5.0/NOPB Image
LP3875EMPX-5.0/NOPB PDF Datasheet	LP3875EMPX-5.0/NOPB Download Datasheet	LP3875EMPX-5.0/NOPB Datasheet
LP3875EMPX-5.0/NOPB Stock	Buy LP3875EMPX-5.0/NOPB	Buy LP3875EMPX-5.0/NOPB
LP3875EMPX-5.0/NOPB	Supplier	Distributor

Related Products

LP3875ES-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 5487 pcs RFQ	LP3875ES-1.8 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 5418 pcs RFQ
LP3875EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 64416 pcs RFQ	LP3875EMPX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 5748 pcs RFQ
LP3875EMPX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 67846 pcs RFQ	LP3875EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 5676 pcs RFQ
LP3875ES-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 42653 pcs RFQ	LP3875EMP-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 4811 pcs RFQ
LP3875EMP-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 43809 pcs RFQ	LP3875EMPX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 4080 pcs RFQ
LP3875EMPX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 5047 pcs RFQ	LP3875ES-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 45416 pcs RFQ