



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
Stock Condition	6293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	6293 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	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
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LP3875EMPX-5.0/NOPB	Supplier	Distributor

Related Products

	LP3875EMP-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 6111 pcs RFQ		LP3875EMP-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 31597 pcs RFQ
	LP3875EMPX-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 5516 pcs RFQ		LP3875EMPX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 63034 pcs RFQ
	LP3875EMPX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 3198 pcs RFQ		LP3875EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 56803 pcs RFQ
	LP3875ES-2.5/NOPB Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 18398 pcs RFQ		LP3875ES-1.8 Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 7024 pcs RFQ
	LP3875EMPX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 4155 pcs RFQ		LP3875EMPX-ADJ Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A SOT223-5 In stock: 6355 pcs RFQ
	LP3875ES-2.5 Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 4188 pcs RFQ		LP3875ES-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 22543 pcs RFQ