

LP3871EMP-5.0/NOPB



COMPONENTS-WORLD.COM

Part Number: [LP3871EMP-5.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 5V 800MA SOT223-5](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

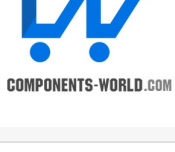
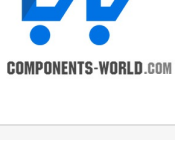
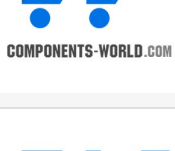
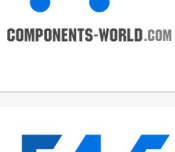
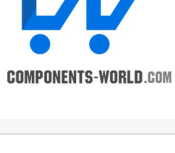
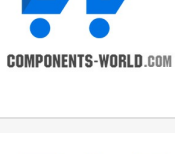
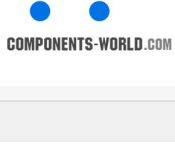
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LP3871EMP-5.0/NOPB	Manufacturer	N/A
Description	IC REG LINEAR 5V 800MA SOT223-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76951 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 800mA
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	LP3871EMP-5.0 LP3871EMP-5.0/NOPBTR LP3871EMP-5.0TR LP3871EMP-5.0TR-ND LP3871EMP50NOPB
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 800mA SOT-223-5	Current - Supply (Max)	15mA
Current - Quiescent (Iq)	5mA	Current - Output	800mA
Control Features	Enable	Base Part Number	LP3871
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RELATED PRODUCTS			
	Part#: LP3871ES-2.5/NOPB Description: IC REG LIN 2.5V 800MA DDPAK	Manufacturers: N/A	RFQ
	Part#: LP3871EMPX-5.0/NOPB Description: IC REG LINEAR 5V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871EMPX-2.5 Description: IC REG LIN 2.5V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871ES-1.8 Description: IC REG LIN 1.8V 800MA DDPAK	Manufacturers: N/A	RFQ
	Part#: LP3871EMPX-1.8/NOPB Description: IC REG LIN 1.8V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871EMP-2.5 Description: IC REG LIN 2.5V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871EMP-2.5/NOPB Description: IC REG LIN 2.5V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871EMP-3.3 Description: IC REG LIN 3.3V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP38693SDX-5.0 Description: IC REG LINEAR 5V 500MA 6WSON	Manufacturers: N/A	RFQ
	Part#: LP3871EMP-1.8 Description: IC REG LIN 1.8V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871ES-1.8/NOPB Description: IC REG LIN 1.8V 800MA DDPAK	Manufacturers: N/A	RFQ
	Part#: LP3871ES-2.5 Description: IC REG LIN 2.5V 800MA DDPAK	Manufacturers: N/A	RFQ
	Part#: LP3871EMP-1.8/NOPB Description: IC REG LIN 1.8V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871EMPX-3.3 Description: IC REG LIN 3.3V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP38693SDX-ADJ/NOPB Description: IC REG LIN POS ADJ 500MA 6WSON	Manufacturers: N/A	RFQ
	Part#: LP38693SDX-ADJ Description: IC REG LIN POS ADJ 500MA 6WSON	Manufacturers: N/A	RFQ
	Part#: LP3871EMP-3.3/NOPB Description: IC REG LIN 3.3V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871EMPX-2.5/NOPB Description: IC REG LIN 2.5V 800MA SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP38693SDX-5.0/NOPB Description: IC REG LINEAR 5V 500MA 6WSON	Manufacturers: N/A	RFQ
	Part#: LP3871EMPX-3.3/NOPB Description: IC REG LIN 3.3V 800MA SOT223-5	Manufacturers: N/A	RFQ

Related keywords for LP3871EMP-5.0/NOPB			
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