

LP3872EMP-5.0/NOPB



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Part Number: [LP3872EMP-5.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 5V 1.5A SOT223-5](#)

Data sheet:

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

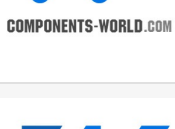
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Request For Quotation

PRODUCT PARAMETER			
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	39024 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)
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 1.5A SOT-223-5	Current - Supply (Max)	15mA
Current - Quiescent (Iq)	5mA	Current - Output	1.5A
Control Features	Enable	Base Part Number	LP3872
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RELATED PRODUCTS			
	Part#: LP3872EMP-1.8 Description: IC REG LINEAR 1.8V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872ES-1.8 Description: IC REG LIN 1.8V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP3872EMPX-3.3 Description: IC REG LINEAR 3.3V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871ET-3.3/NOPB Description: IC REG LINEAR 3.3V 800MA TO220-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMP-3.3/NOPB Description: IC REG LINEAR 3.3V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872ES-2.5/NOPB Description: IC REG LIN 2.5V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP3871ET-5.0/NOPB Description: IC REG LINEAR 5V 800MA TO220-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMP-2.5 Description: IC REG LINEAR 2.5V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMP-1.8/NOPB Description: IC REG LINEAR 1.8V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMPX-3.3/NOPB Description: IC REG LINEAR 3.3V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMPX-2.5 Description: IC REG LINEAR 2.5V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMP-2.5/NOPB Description: IC REG LINEAR 2.5V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMPX-2.5/NOPB Description: IC REG LINEAR 2.5V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMPX-5.0/NOPB Description: IC REG LINEAR 5V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMP-3.3 Description: IC REG LINEAR 3.3V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872EMPX-1.8/NOPB Description: IC REG LINEAR 1.8V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3872ES-1.8/NOPB Description: IC REG LIN 1.8V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP3872ES-2.5 Description: IC REG LIN 2.5V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP3872EMP-5.0 Description: IC REG LINEAR 5V 1.5A SOT223-5	Manufacturers: N/A	RFQ
	Part#: LP3871ET-2.5/NOPB Description: IC REG LINEAR 2.5V 800MA TO220-5	Manufacturers: N/A	RFQ

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