

LP38842S-0.8



COMPONENTS-WORLD.COM

Part Number: [LP38842S-0.8](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 0.8V 1.5A DDPAK/TO263](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LP38842S-0.8	Manufacturer	N/A
Description	IC REG LIN 0.8V 1.5A DDPAK/TO263	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4315 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.315V @ 1.5A
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	DDPAK/TO-263-5
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	80dB ~ 58dB (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	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	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 1.5A DDPAK/TO-263-5	Current - Supply (Max)	40mA
Current - Quiescent (Iq)	30µA	Current - Output	1.5A
Control Features	Enable	Base Part Number	LP38842
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4315 pieces of LP38842S-0.8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LP38841T-1.2/LF03 Description: IC REG LINEAR 1.2V 800MA TO220-5	Manufacturers: N/A	RFQ
	Part#: LP38841T-1.2/NOPB Description: IC REG LINEAR 1.2V 800MA TO220-5	Manufacturers: N/A	RFQ
	Part#: LP38842SX-1.2/NOPB Description: IC REG LIN 1.2V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842S-1.2 Description: IC REG LIN 1.2V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842SX-0.8/NOPB Description: IC REG LIN 0.8V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842S-1.5 Description: IC REG LIN 1.5V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842SX-1.5 Description: IC REG LIN 1.5V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38841T-1.2 Description: IC REG LINEAR 1.2V 800MA TO220-5	Manufacturers: N/A	RFQ
	Part#: LP38842MRX-ADJ Description: IC REG LIN POS ADJ 1.5A 8SO	Manufacturers: N/A	RFQ
	Part#: LP38842EVAL Description: BOARD EVALUATION LP38842	Manufacturers: N/A	RFQ
	Part#: LP38842MR-ADJ/NOPB Description: IC REG LIN POS ADJ 1.5A 8SO	Manufacturers: N/A	RFQ
	Part#: LP38842S-1.5/NOPB Description: IC REG LIN 1.5V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842SX-1.2 Description: IC REG LIN 1.2V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842MR-ADJ Description: IC REG LIN POS ADJ 1.5A 8SO	Manufacturers: N/A	RFQ
	Part#: LP38842SX-0.8 Description: IC REG LIN 0.8V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842S-0.8/NOPB Description: IC REG LIN 0.8V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842S-1.2/NOPB Description: IC REG LIN 1.2V 1.5A DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LP38842MRX-ADJ/NOPB Description: IC REG LIN POS ADJ 1.5A 8SO	Manufacturers: N/A	RFQ
	Part#: LP38841T-1.5/NOPB Description: IC REG LINEAR 1.5V 800MA TO220-5	Manufacturers: N/A	RFQ
	Part#: LP38841T-1.5 Description: IC REG LINEAR 1.5V 800MA TO220-5	Manufacturers: N/A	RFQ

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