

LP3856ES-5.0



COMPONENTS-WORLD.COM

Part Number: [LP3856ES-5.0](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 5V 3A DDPAK/TO263-5](#)

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	LP3856ES-5.0	Manufacturer	N/A
Description	IC REG LIN 5V 3A DDPAK/TO263-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5006 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 3A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	7V	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	73dB ~ 57dB (120Hz)	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 5V 3A DDPAK/TO-263-5	Current - Supply (Max)	10mA
Current - Quiescent (Iq)	4mA	Current - Output	3A
Control Features	Enable	Base Part Number	LP3856
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 5006 pieces of LP3856ES-5.0 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#: LP3856ES-3.3/NOPB Description: IC REG LIN 3.3V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ESX-5.0 Description: IC REG LIN 5V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ESX-2.5/NOPB Description: IC REG LIN 2.5V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ES-ADJ Description: IC REG LIN POS ADJ 3A DDPAK	Manufacturers: N/A	RFQ
	Part#: LP3855ET-ADJ/NOPB Description: IC REG LIN POS ADJ 1.5A TO220-5	Manufacturers: N/A	RFQ
	Part#: LP3856ESX-3.3/NOPB Description: IC REG LIN 3.3V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3855ET-5.0/NOPB Description: IC REG LINEAR 5V 1.5A TO220-5	Manufacturers: N/A	RFQ
	Part#: LP3856ES-5.0/NOPB Description: IC REG LIN 5V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ES-2.5/NOPB Description: IC REG LIN 2.5V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ES-2.5 Description: IC REG LIN 2.5V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ESX-1.8 Description: IC REG LIN 1.8V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ESX-2.5 Description: IC REG LIN 2.5V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ES-1.8 Description: IC REG LIN 1.8V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ES-ADJ/NOPB Description: IC REG LIN POS ADJ 3A DDPAK	Manufacturers: N/A	RFQ
	Part#: LP3856ES-3.3 Description: IC REG LIN 3.3V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ESX-1.8/NOPB Description: IC REG LIN 1.8V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ESX-3.3 Description: IC REG LIN 3.3V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3856ES-1.8/NOPB Description: IC REG LIN 1.8V 3A DDPAK/TO263-5	Manufacturers: N/A	RFQ
	Part#: LP3855ET-3.3/NOPB Description: IC REG LINEAR 3.3V 1.5A TO220-5	Manufacturers: N/A	RFQ
	Part#: LP3855ET-5.0 Description: IC REG LINEAR 5V 1.5A TO220-5	Manufacturers: N/A	RFQ

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