

LP2989AIM-3.0



COMPONENTS-WORLD.COM

Part Number: [LP2989AIM-3.0](#)

Manufacturer: N/A

Description: IC REG LINEAR 3V 500MA 8SOIC

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

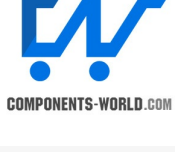
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LP2989AIM-3.0	Manufacturer	N/A
Description	IC REG LINEAR 3V 500MA 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4043 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.65V @ 500mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (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)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 500mA 8-SOIC	Current - Supply (Max)	9mA
Current - Quiescent (Iq)	175µA	Current - Output	500mA
Control Features	Enable	Base Part Number	LP2989
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RELATED PRODUCTS			
	Part#: LP2989AIM-2.5 Description: IC REG LINEAR 2.5V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-5.0 Description: IC REG LINEAR 5V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AIMM-2.5 Description: IC REG LINEAR 2.5V 500MA 8VSSOP	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-5.0/NOPB Description: IC REG LINEAR 5V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AILDY-3.3 Description: IC REG LINEAR 3.3V 500MA 8WSON	Manufacturers: N/A	RFQ
	Part#: LP2989AIMM-1.8/NOPB Description: IC REG LINEAR 1.8V 500MA 8VSSOP	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-3.3 Description: IC REG LINEAR 3.3V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AILDY-3.3/NOPB Description: IC REG LINEAR 3.3V 500MA 8WSON	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-1.8 Description: IC REG LINEAR 1.8V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-3.0/NOPB Description: IC REG LINEAR 3V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-1.8/NOPB Description: IC REG LINEAR 1.8V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-2.5/NOPB Description: IC REG LINEAR 2.5V 500MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LP2989AIMM-3.0 Description: IC REG LINEAR 3V 500MA 8VSSOP	Manufacturers: N/A	RFQ
	Part#: LP2989AILDY-3.0/NOPB Description: IC REG LINEAR 3V 500MA 8WSON	Manufacturers: N/A	RFQ
	Part#: LP2989AIM-3.3/NOPB Description: IC REG LINEAR 3.3V 500MA 8SOIC	Manufacturers: N/A	RFQ
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	Part#: LP2989AILDY-5.0/NOPB Description: IC REG LINEAR 5V 500MA 8WSON	Manufacturers: N/A	RFQ

Related keywords for **LP2989AIM-3.0**

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