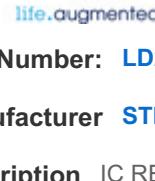


## LD29300P2M80R



Part Number: LD29300P2M80R

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 8V 3A P2PAK-4

Data sheet: [PDF LD29300xx](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

Images are for reference only.  
See Product Specifications for product details.  
Buy LD29300P2M80R with confidence from Component-  
World.HK, 1 Year Warranty

## PRODUCT PARAMETER

Part Number	LD29300P2M80R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 8V 3A P2PAK-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98208 pcs	Data sheet	<a href="#">LD29300xx</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.7V @ 3A
Voltage - Output (Min/Fixed)	8V	Voltage - Output (Max)	-
Voltage - Input (Max)	14V	Supplier Device Package	P2PAK-4
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
PSRR	59dB (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)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 8V 3A P2PAK-4	Current - Supply (Max)	100mA
Current - Quiescent (Iq)	180µA	Current - Output	3A
Control Features	Enable	Base Part Number	LD29300

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 98208 pieces of STMicroelectronics LD29300P2M80R 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](mailto:info@Components-World.com)

## RELATED PRODUCTS

	Part#: LD29300P2M33R Description: IC REG LINEAR 3.3V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300V15 Description: IC REG LINEAR 1.5V 3A TO220AB	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300P2M15 Description: IC REG LINEAR 1.5V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD2979M38TR Description: IC REG LINEAR 3.8V 50MA SOT23-5	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD2979M30TR Description: IC REG LINEAR 3V 50MA SOT23-5	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300P2M50R Description: IC REG LINEAR 5V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300P2M25 Description: IC REG LINEAR 2.5V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300P2M Description: IC REG LINEAR POS ADJ 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300P2M80 Description: IC REG LINEAR 8V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300P2MTR Description: IC REG LINEAR POS ADJ 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
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	Part#: LD29300P2M18R Description: IC REG LINEAR 1.8V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
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	Part#: LD29300P2M33 Description: IC REG LINEAR 3.3V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
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	Part#: LD29300V33 Description: IC REG LINEAR 3.3V 3A TO220AB	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>
	Part#: LD29300P2M50 Description: IC REG LINEAR 5V 3A P2PAK-4	Manufacturers: STMicroelectronics	<a href="#">RFQ</a>

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