LD29300P2M50

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Part Number: LD29300P2M50
Manufacturer STMicroelectronics
Description IC REG LINEAR 5V 3A P2PAK-4
Data sheet: LD29300xx

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	LD29300P2M50	**Manufacturer**	STMicroelectronics
Description	IC REG LINEAR 5V 3A P2PAK-4	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	81834 pcs	**Data sheet**	LD29300xx
Category	Integrated Circuits (ICs)	**Voltage Dropout (Max)**	0.7V @ 3A
Voltage - Output (Min/Fixed)	5V	**Voltage - Output (Max)**	-
Voltage - Input (Max)	14V	**Supplier Device Package**	P2PAK-4
Series	-	**Protection Features**	Over Current, Over Temperature
Packaging	Tube	**Package / Case**	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	64dB (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 5V 3A P2PAK-4	**Current - Supply (Max)**	100mA
Current - Quiescent (Iq)	180µA	**Current - Output**	3A
Control Features	Enable	**Base Part Number**	LD29300

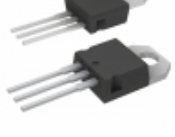Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 81834 pieces of STMicroelectronics LD29300P2M50 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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Part#: LD29300P2MTR	Manufacturers: STMicroelectronics		RFQ
Description: IC REG LINEAR POS ADJ 3A P2PAK-4			
Part#: LD29300P2M15	Manufacturers: STMicroelectronics		RFQ
Description: IC REG LINEAR 1.5V 3A P2PAK-4			
Part#: LD29300P2M33R	Manufacturers: STMicroelectronics		RFQ
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Description: IC REG LINEAR 8V 3A TO220AB			
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Description: IC REG LINEAR 1.8V 3A P2PAK-4			
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Description: IC REG LINEAR 8V 3A D2PAK			
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Description: IC REG LINEAR 3.3V 3A TO220AB			
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Description: IC REG LINEAR 1.5V 3A TO220AB			
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Description: IC REG LINEAR 3.3V 3A D2PAK			
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Description: IC REG LINEAR POS ADJ 3A P2PAK-4			
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Description: IC REG LINEAR 2.5V 3A TO220AB			
Part#: LD29300P2M50R	Manufacturers: STMicroelectronics		RFQ
Description: IC REG LINEAR 5V 3A P2PAK-4			

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