


LD29300P2MTR




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Part Number: [LD29300P2MTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 3A P2PAK-4

Data sheet:  [LD29300xx](#)

RoHs Status: Lead free / RoHS Compliant





















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PRODUCT PARAMETER			
Part Number	LD29300P2MTR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 3A P2PAK-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93797 pcs	Data sheet	LD29300xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 3A
Voltage - Output (Min/Fixed)	1.23V	Voltage - Output (Max)	13.3V
Voltage - Input (Max)	14V	Supplier Device Package	P2PAK-4
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	75dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-7780-6
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	32 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 9 V 3A P2PAK-4	Current - Supply (Max)	100mA
Current - Quiescent (Iq)	180µA	Current - Output	3A
Control Features	Enable	Base Part Number	LD29300
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