

LD29300D2T18R





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Part Number: [LD29300D2T18R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 3A D2PAK

Data sheet:  [LD29300xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD29300D2T18R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 3A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63868 pcs	Data sheet	LD29300xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 3A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	14V	Supplier Device Package	D2PAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	72dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1504-1
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 1.8V 3A D2PAK
Current - Supply (Max)	100mA	Current - Quiescent (Iq)	180µA
Current - Output	3A	Control Features	-
Base Part Number	LD29300		
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