

LD29300V18





life.augmented

Part Number: LD29300V18

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A TO220AB

Data sheet:  LD29300xx

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD29300V18	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 3A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74413 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	TO-220AB
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	72dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1508-5
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	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 TO-220AB
Current - Supply (Max)	100mA	Current - Quiescent (Iq)	180µA
Current - Output	3A	Control Features	-
Base Part Number	LD29300		
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