


LD29150PT50R




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Part Number: [LD29150PT50R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 1.5A PPAK

Data sheet:  [LD29150 xx](#)

RoHs Status: Lead free / RoHS Compliant





















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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD29150PT50R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 1.5A PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	121219 pcs	Data sheet	LD29150 xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 1.5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	14V	Supplier Device Package	PPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	64dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-4249-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	50 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A PPAK	Current - Supply (Max)	80mA
Current - Quiescent (Iq)	180µA	Current - Output	1.5A
Control Features	Enable	Base Part Number	LD29150
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 121219 pieces of STMicroelectronics LD29150PT50R 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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