

LD49300PT10R



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Part Number: [LD49300PT10R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1V 3A PPAK

Data sheet:  [LD49300](#)

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	LD49300PT10R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1V 3A PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75423 pcs	Data sheet	LD49300
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 3A
Voltage - Output (Min/Fixed)	1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	PPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	68dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-8276-2 LD49300PT10R-ND
Operating Temperature	-25°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 1V 3A PPAK
Current - Supply (Max)	6mA	Current - Quiescent (Iq)	4mA
Current - Output	3A	Control Features	Enable
Base Part Number	LD49300		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 75423 pieces of STMicroelectronics LD49300PT10R 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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 life.augmented	Part#: LD49150PT10R Description: IC REG LINEAR 1V 1.5A PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD471450 Description: SCR MOD ISO DUAL 1400V 500A	Manufacturers: Powerex, Inc.	RFQ
	Part#: LD431850 Description: DUAL SCR MODULE 500A 1800V	Manufacturers: Powerex, Inc.	RFQ
 life.augmented	Part#: LD49300PT12R Description: IC REG LINEAR 1.2V 3A PPAK	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: LD49300PT08R Description: IC REG LINEAR POS ADJ 3A PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD471650 Description: SCR MOD ISO DUAL 1600V 500A	Manufacturers: Powerex, Inc.	RFQ
	Part#: LD470850 Description: SCR MOD ISO DUAL 800V 500A	Manufacturers: Powerex, Inc.	RFQ
	Part#: LD471050 Description: SCR MOD ISO DUAL 1000V 500A	Manufacturers: Powerex, Inc.	RFQ
 life.augmented	Part#: LD49150PT08R Description: IC REG LINEAR POS ADJ 1.5A PPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD431450 Description: SCR MOD ISO DUAL 1400V 500A	Manufacturers: Powerex, Inc.	RFQ
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	Part#: LD431843 Description: SCR MOD ISO DUAL 1800V 430A	Manufacturers: Powerex, Inc.	RFQ
	Part#: LD4T06P0 Description: RELAY TIME DELAY 5A 120V CHASSIS	Manufacturers: Red Lion Controls	RFQ
	Part#: LD4A05P0 Description: MULTI METER LED CHASSIS MOUNT	Manufacturers: Red Lion Controls	RFQ
	Part#: LD471250 Description: SCR MOD ISO DUAL 1200V 500A	Manufacturers: Powerex, Inc.	RFQ
	Part#: LD432243 Description: SCR MOD ISO DUAL 2200V 430A	Manufacturers: Powerex, Inc.	RFQ
 life.augmented	Part#: LD49150PT12R Description: IC REG LINEAR 1.2V 1.5A PPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD431650 Description: SCR MODULE DUAL ISO 1600V 500A	Manufacturers: Powerex, Inc.	RFQ

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