



Image may be representation. See specifications for product details.

#### LD49300PT08R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way

IC REG LINEAR POS ADJ 3A PPAK

LD49300PT08R.pdf

STMicroelectronics

LD49300PT08R

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of LD49300PT08R
PART NUMBER	LD49300PT08R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 3A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LD49300PT08R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	68dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6155-6
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 Adjustable 1 Output 0.8 V $\sim$ 4.5 V 3A PPAK
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

### **Related Tags**

LD49300

	-	
STMicroelectronics LD49300PT08R	LD49300PT08R Distributor	LD49300PT08R Supplier
LD49300PT08R Price	LD49300PT08R Pictures	LD49300PT08R Image
LD49300PT08R PDF Datasheet	LD49300PT08R Download Datasheet	LD49300PT08R Datasheet
LD49300PT08R Stock	Buy LD49300PT08R	Buy STMicroelectronics LD49300PT08R
STMicroelectronics LD49300PT08R	STMicroelectronics Supplier	STMicroelectronics Distributor

# **Related Products**



STMicroelectronics LD49300PT08R

BASE PART NUMBER

# LD4SG5P0

Manufacturers: Red Lion Controls

Description: PROCESS METER LED CHASSIS MOUNT

In stock: Out stock

**RFQ** 



LD471450 Manufacturers: Powerex, Inc.

Description: SCR MOD ISO DUAL 1400V 500A In stock: Out stock

**RFQ** 



# LD471650

Manufacturers: Powerex, Inc.

Description: SCR MOD ISO DUAL 1600V 500A In stock: Out stock

**RFQ** 



### LD4SS6P0

Manufacturers: Red Lion Controls Description: 4" HIGH 6-DIGIT RED LED SERIAL

In stock: 1 pcs

**RFQ** 

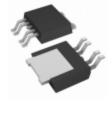


# LD49300PT12R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 3A PPAK

In stock: Out stock

**RFQ** 

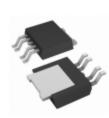


### LD49300PT10R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 3A PPAK

In stock: Out stock

**RFQ** 



### LD49150PT08R

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A PPAK

In stock: Out stock

**RFQ** 



#### LD49150PT10R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1V 1.5A PPAK In stock: Out stock

**RFQ** 



#### **LD4A05P0** Manufacturers: Red Lion Controls

Description: MULTI METER LED CHASSIS MOUNT

In stock: 3 pcs

**RFQ** 



#### LD49150PT12R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.2V 1.5A PPAK In stock: Out stock

**RFQ** 



#### LD471250 Manufacturers: Powerex, Inc. Description: SCR MOD ISO DUAL 1200V 500A

In stock: Out stock

**Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com** 

**RFQ** 



### **LD4T06P0**

Manufacturers: Red Lion Controls Description: RELAY TIME DELAY 5A 120V CHASSIS

In stock: 2 pcs **RFQ** 











