





STMicroelectronics




LD49300PT08R

Part Number:	LD49300PT08R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 3A PPAK
Datasheets:	 LD49300PT08R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58231 pcs stock
Ship From	Hong Kong
Shipment Way	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
QUANTITY AVAILABLE	58231 pcs
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 ~ 4.5 V 3A PPAK
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD49300

Related Tags

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
STMicroelectronics LD49300PT08R		

Related Products

 <div>LD4A05P0 Manufacturers: Red Lion Controls Description: MULTI METER LED CHASSIS MOUNT In stock: 111 pcs <div>RFQ</div></div>	 <div>LD471450 Manufacturers: Powerex, Inc. Description: SCR MOD ISO DUAL 1400V 500A In stock: 447 pcs <div>RFQ</div></div>
 <div>LD49150PT12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.5A PPAK In stock: 37678 pcs <div>RFQ</div></div>	 <div>LD49300PT10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 3A PPAK In stock: 119441 pcs <div>RFQ</div></div>
 <div>LD471650 Manufacturers: Powerex, Inc. Description: SCR MOD ISO DUAL 1600V 500A In stock: 494 pcs <div>RFQ</div></div>	 <div>LD4T06P0 Manufacturers: Red Lion Controls Description: RELAY TIME DELAY 5A 120V CHASSIS In stock: 111 pcs <div>RFQ</div></div>
 <div>LD49150PT08R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A PPAK In stock: 103863 pcs <div>RFQ</div></div>	 <div>LD49150PT10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.5A PPAK In stock: 108384 pcs <div>RFQ</div></div>
 <div>LD4SS6P0 Manufacturers: Red Lion Controls Description: 4" HIGH 6-DIGIT RED LED SERIAL In stock: 119 pcs <div>RFQ</div></div>	 <div>LD4SG5P0 Manufacturers: Red Lion Controls Description: PROCESS METER LED CHASSIS MOUNT In stock: 64 pcs <div>RFQ</div></div>
 <div>LD49300PT12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 3A PPAK In stock: 41653 pcs <div>RFQ</div></div>	 <div>LD471250 Manufacturers: Powerex, Inc. Description: SCR MOD ISO DUAL 1200V 500A In stock: 572 pcs <div>RFQ</div></div>