






LD49300PT10R

Part Number:	LD49300PT10R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1V 3A PPAK
Datasheets:	 LD49300PT10R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





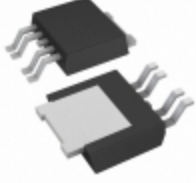
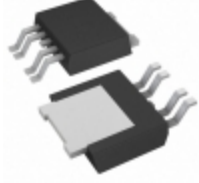
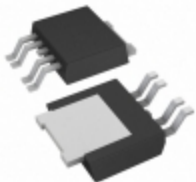
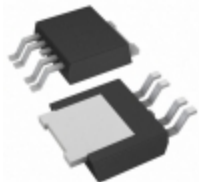
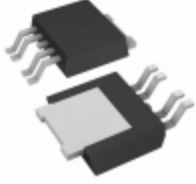



Specifications of LD49300PT10R

PART NUMBER	LD49300PT10R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1V 3A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD49300PT10R.pdf
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

Related Tags

STMicroelectronics LD49300PT10R	LD49300PT10R Distributor	LD49300PT10R Supplier
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Related Products

 <div>LD4T06P0 Manufacturers: Red Lion Controls Description: RELAY TIME DELAY 5A 120V CHASSIS In stock: 2 pcs <div>RFQ</div></div>	 <div>LD4SG5P0 Manufacturers: Red Lion Controls Description: PROCESS METER LED CHASSIS MOUNT In stock: Out stock <div>RFQ</div></div>
 <div>LD4A05P0 Manufacturers: Red Lion Controls Description: MULTI METER LED CHASSIS MOUNT In stock: 3 pcs <div>RFQ</div></div>	 <div>LD471450 Manufacturers: Powerex, Inc. Description: SCR MOD ISO DUAL 1400V 500A In stock: Out stock <div>RFQ</div></div>
 <div>LD49300PT08R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A PPAK In stock: 154 pcs <div>RFQ</div></div>	 <div>LD49150PT12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1.5A PPAK In stock: Out stock <div>RFQ</div></div>
 <div>LD49150PT10R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1V 1.5A PPAK In stock: Out stock <div>RFQ</div></div>	 <div>LD49150PT08R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A PPAK In stock: Out stock <div>RFQ</div></div>
 <div>LD49300PT12R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 3A PPAK In stock: Out stock <div>RFQ</div></div>	 <div>LD471250 Manufacturers: Powerex, Inc. Description: SCR MOD ISO DUAL 1200V 500A In stock: Out stock <div>RFQ</div></div>
 <div>LD4SS6P0 Manufacturers: Red Lion Controls Description: 4" HIGH 6-DIGIT RED LED SERIAL In stock: 1 pcs <div>RFQ</div></div>	 <div>LD471650 Manufacturers: Powerex, Inc. Description: SCR MOD ISO DUAL 1600V 500A In stock: Out stock <div>RFQ</div></div>