



STMicroelectronics



LD39150PT-R

Part Number:	LD39150PT-R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 1.5A PPAK
Datasheets:	 LD39150PT-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	194657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

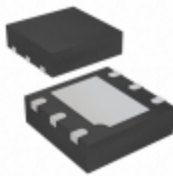
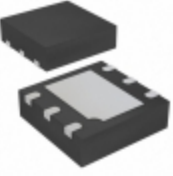
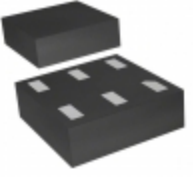
Specifications of LD39150PT-R

PART NUMBER	LD39150PT-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194657 pcs
DATA SHEET	 LD39150PT-R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6V
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	65dB ~ 55dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7792-2 LD39150PT-R-ND LD39150PTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1.22 V ~ 5 V 1.5A PPAK
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD39150

Related Tags

STMicroelectronics LD39150PT-R	LD39150PT-R Distributor	LD39150PT-R Supplier
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Related Products

 LD39150PU-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A 6DFN In stock: 69105 pcs RFQ	 LD39150DT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A DPAK In stock: 41453 pcs RFQ
 LD39130SPU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: 318890 pcs RFQ	 LD39150DT12-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.22V 1.5A DPAK In stock: 59498 pcs RFQ
 LD39150DT25-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A DPAK In stock: 226400 pcs RFQ	 LD39150PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A 6DFN In stock: 199010 pcs RFQ
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 LD39150PT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A PPAK In stock: 119531 pcs RFQ	 LD39150PT33-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: 3300 pcs RFQ