



LD29150PT50 **STMicroelectronics**

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition Ship From

Shipment Way

LD29150PT50

STMicroelectronics

IC REG LINEAR 5V 1.5A PPAK

Lead free / RoHS Compliant

LD29150PT50.pdf

141061 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD29150PT50	
PART NUMBER	LD29150PT50	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC REG LINEAR 5V 1.5A PPAK	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	141061 pcs	
DATA SHEET	LD29150PT50.pdf	
VOLTAGE DROPOUT (MAX)	0.7V @ 1.5A	
VOLTAGE - OUTPUT (MIN/FIXED)	5V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	14V	
SUPPLIER DEVICE PACKAGE	PPAK	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature	
PACKAGING	Tube	
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
PSRR	64dB (120Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	-40°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 5V 1.5A PPAK	
CURRENT - SUPPLY (MAX)	80mA	
CURRENT - QUIESCENT (IQ)	180μΑ	
CURRENT - OUTPUT	1.5A	
CONTROL FEATURES	Enable	
BASE PART NUMBER	LD29150	

Related Tags

	-	
STMicroelectronics LD29150PT50	LD29150PT50 Distributor	LD29150PT50 Supplier
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Related Products



STMicroelectronics LD29150PT50

LD29150PT18

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A PPAK

In stock: 109603 pcs

RFQ



LD29150V25

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 1.5A TO220AB In stock: 110612 pcs

RFQ



LD29150PT33

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK

In stock: 132061 pcs

RFQ



LD29150PT50R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 1.5A PPAK

In stock: 93893 pcs

RFQ



LD29150PT33R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 1.5A PPAK

In stock: 183265 pcs **RFQ**



LD29150V80

Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220AB

In stock: 115700 pcs

RFQ



LD29150PT25R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A PPAK

In stock: 78159 pcs

RFQ



LD29150PT80

Description: IC REG LINEAR 8V 1.5A PPAK In stock: 131480 pcs

Manufacturers: STMicroelectronics

RFQ



LD29150PT80R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 8V 1.5A PPAK In stock: 128952 pcs

RFQ



LD29150PT18R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 1.5A PPAK In stock: 60255 pcs

RFQ



LD29150PTR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A PPAK

In stock: 200547 pcs

RFQ



LD29150PT25 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 1.5A PPAK In stock: 82607 pcs

RFQ















