## LD29150PT80 Details PDF

# infinity-electronic



LD29150PT80

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

LD29150PT80 STMicroelectronics IC REG LINEAR 8V 1.5A PPAK LD29150PT80.pdf LD29150PT80.pdf Lead free / RoHS Compliant 131480 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

#### Specifications of LD29150PT80

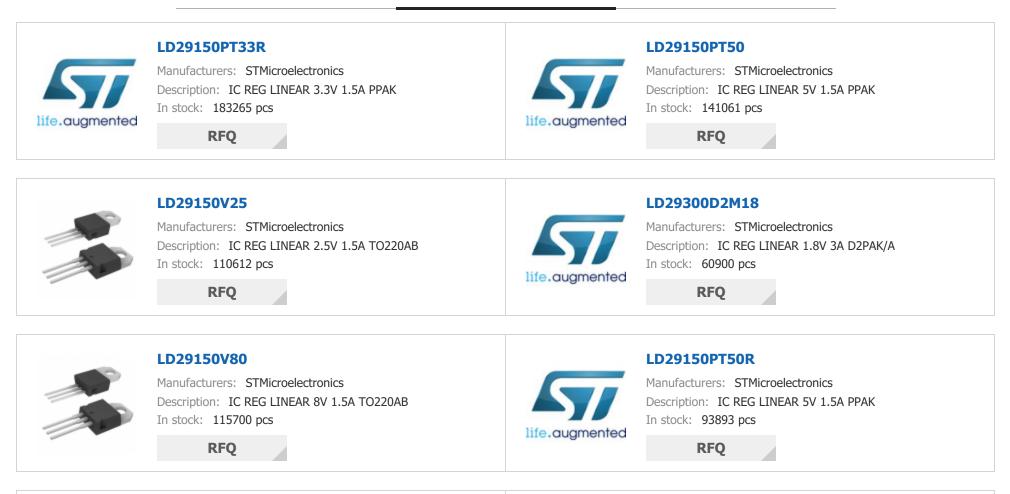
**REQUEST FOR QUOTATION** 

PART NUMBER	LD29150PT80	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC REG LINEAR 8V 1.5A PPAK	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	131480 pcs	
DATA SHEET	m LD29150PT80.pdf	
VOLTAGE DROPOUT (MAX)	-	
VOLTAGE - OUTPUT (MIN/FIXED)	8V	
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	-	
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 8V 1.5A PPAK	
CURRENT - SUPPLY (MAX)	80mA	
CURRENT - QUIESCENT (IQ)	180µA	
CURRENT - OUTPUT	1.5A	
CONTROL FEATURES	Enable	
BASE PART NUMBER	LD29150	

## **Related Tags**

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STMicroelectronics LD29150PT80	LD29150PT80 Distributor	LD29150PT80 Supplier
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#### LD29300D2M15R

Manufacturers: STMicroelectronics



#### LD29150PT25R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A PPAK In stock: 78159 pcs

Description: IC REG LINEAR 1.5V 3A D2PAK/A In stock: 70567 pcs

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# LD29150PTR

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A PPAK In stock: 200547 pcs

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### LD29150PT33

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: 132061 pcs

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## LD29150PT25

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

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#### LD29150PT80R

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

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