



LD29150PT18R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status Stock Condition

Ship From Shipment Way LD29150PT18R

STMicroelectronics

IC REG LINEAR 1.8V 1.5A PPAK

LD29150PT18R.pdf

Lead free / RoHS Compliant 60255 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD29150PT18R
	pecineations of ED231301 11010
PART NUMBER	LD29150PT18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 1.5A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60255 pcs
DATA SHEET	LD29150PT18R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4248-1
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 1.8V 1.5A PPAK
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	180μΑ
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29150

Related Tags

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Related Products



LD29150PT18

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

In stock: 109603 pcs

RFQ



LD29150PT

Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 1.5A PPAK In stock: 110657 pcs

RFQ



LD29150PT25R

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

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LD29150DT80R

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

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RFQ



LD29150PT33

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

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RFQ



LD29150PT15R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 1.5A PPAK In stock: 142430 pcs

RFQ



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Description: IC REG LINEAR 5V 1.5A PPAK

In stock: 93893 pcs

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LD29150PT50 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 1.5A PPAK In stock: 141061 pcs

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LD29150P2T33R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 1.5A P2PAK In stock: 6032 pcs

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LD29150PT15 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 1.5A PPAK In stock: 136889 pcs



LD29150PT33R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: 183265 pcs

RFQ



In stock: 82607 pcs

RFQ

Description: IC REG LINEAR 2.5V 1.5A PPAK

LD29150PT25

Manufacturers: STMicroelectronics

RFQ



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