LD29150PT25R Details PDF





LD29150PT25R

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

LD29150PT25R STMicroelectronics IC REG LINEAR 2.5V 1.5A PPAK LD29150PT25R.pdf Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD20150DT25D	
	Specifications of LD29150PT25R	
PART NUMBER	LD29150PT25R	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC REG LINEAR 2.5V 1.5A PPAK	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	LD29150PT25R.pdf	
VOLTAGE DROPOUT (MAX)	0.7V @ 1.5A	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	14V	
SUPPLIER DEVICE PACKAGE	РРАК	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
PSRR	70dB (120Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	497-1497-2	
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 2.5V 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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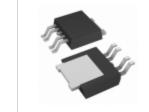
Related Products



LD29150PT50R

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

RFQ



LD29150PT25

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

RFQ



LD29150PT15

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 1.5A PPAK In stock: Out stock

RFQ



LD29150PT80R

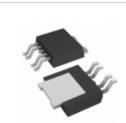
Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A PPAK In stock: Out stock

RFQ



LD29150PT80

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



LD29150PT18R

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

RFQ



LD29150PT18

RFQ

Manufacturers: STMicroelectronics



LD29150PT33R

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

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

RFQ

RFQ



LD29150PT50

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

RFQ



LD29150PT

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

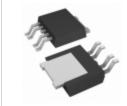
RFQ



LD29150PT15R

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LD29150PT33

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