



Image may be representation. See specifications for

product details.

**STMicroelectronics** 

LD29150V25

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way LD29150V25

STMicroelectronics

IC REG LINEAR 2.5V 1.5A TO220AB

LD29150V25.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of LD29150V25

	Specifications of LD29150V25
	Specifications of ED23130V23
PART NUMBER	LD29150V25
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LD29150V25.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3470-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 TO-220AB
CURRENT - SUPPLY (MAX)	80mA
CURRENT - QUIESCENT (IQ)	180μΑ
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	
	100010

## **Related Tags**

LD29150

STMicroelectronics LD29150V25	LD29150V25 Distributor	LD29150V25 Supplier
LD29150V25 Price	LD29150V25 Pictures	LD29150V25 Image
LD29150V25 PDF Datasheet	LD29150V25 Download Datasheet	LD29150V25 Datasheet
LD29150V25 Stock	Buy LD29150V25	Buy STMicroelectronics LD29150V25
STMicroelectronics LD29150V25	STMicroelectronics Supplier	STMicroelectronics Distributor

# **Related Products**



STMicroelectronics LD29150V25

BASE PART NUMBER

# LD29150PT50R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 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** 



# LD29150PT33R

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

In stock: Out stock

**RFQ** 



## LD29150PT80

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

In stock: Out stock

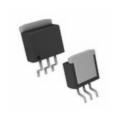
**RFQ** 



## LD29300D2M25

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: Out stock

**RFQ** 



## LD29300D2M25R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK/A

In stock: Out stock

**RFQ** 

Manufacturers: STMicroelectronics



#### LD29300D2M18 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: Out stock

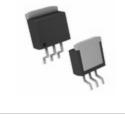
**RFQ** 



## LD29150V80

Description: IC REG LINEAR 8V 1.5A TO220AB In stock: Out stock

**RFQ** 



#### LD29300D2M18R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: 307 pcs

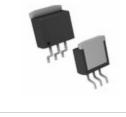
**RFQ** 



#### **LD29150PTR** Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 1.5A PPAK

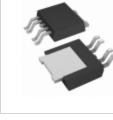
In stock: Out stock **RFQ** 



#### LD29300D2M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 3A D2PAK/A

In stock: Out stock

**RFQ** 



## LD29150PT50

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

**RFQ** 













