



Image may be representation. See specifications for product details.

#### LD29300D2M33R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way LD29300D2M33R

STMicroelectronics

IC REG LINEAR 3.3V 3A D2PAK/A

Lead free / RoHS Compliant

LD29300D2M33R.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of LD29300D2M33R
PART NUMBER	LD29300D2M33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 3A D2PAK/A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LD29300D2M33R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	D2Pak/A
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA
PSRR	67dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1502-2
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 3.3V 3A D2Pak/A
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LD29300

## **Related Tags**

STMicroelectronics LD29300D2M33R	LD29300D2M33R Distributor	LD29300D2M33R Supplier
LD29300D2M33R Price	LD29300D2M33R Pictures	LD29300D2M33R Image
LD29300D2M33R PDF Datasheet	LD29300D2M33R Download Datasheet	LD29300D2M33R Datasheet
LD29300D2M33R Stock	Buy LD29300D2M33R	Buy STMicroelectronics LD29300D2M33R
STMicroelectronics LD29300D2M33R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD29300D2M33R		

# **Related Products**



# LD29300D2T25R

Manufacturers: STMicroelectronics Description: IC REG LDO 2.5V 3A D2PAK

In stock: Out stock

**RFQ** 



## LD29300D2T33R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A D2PAK

In stock: Out stock

**RFQ** 



# LD29300D2M50R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 3A D2PAK/A

In stock: Out stock

**RFQ** 

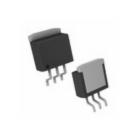


## LD29300D2T15R

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

In stock: Out stock

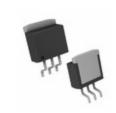
**RFQ** 



# LD29300D2M25R

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

**RFQ** 



## LD29300D2M50

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 3A D2PAK/A

In stock: Out stock

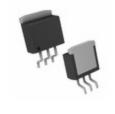
**RFQ** 



#### LD29300D2M15R Manufacturers: STMicroelectronics

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

**RFQ** 

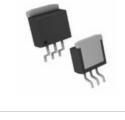


## LD29300D2M25

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

Manufacturers: STMicroelectronics

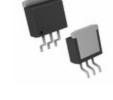
**RFQ** 



#### LD29300D2M18 Manufacturers: STMicroelectronics

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

**RFQ** 



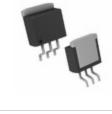
#### LD29300D2M18R Manufacturers: STMicroelectronics

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

**RFQ** 



#### LD29300D2T18R Manufacturers: STMicroelectronics



In stock: Out stock

LD29300D2M33

Description: IC REG LINEAR 3.3V 3A D2PAK/A

**RFQ** 

Manufacturers: STMicroelectronics



## Description: IC REG LINEAR 1.8V 3A D2PAK

In stock: 697 pcs **RFQ** 













**Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com**