

STMicroelectronics

LD29300D2M50R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way

Stock Condition

LD29300D2M50R

STMicroelectronics

IC REG LINEAR 5V 3A D2PAK/A

Lead free / RoHS Compliant

LD29300D2M50R.pdf

141080 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD29300D2M50R
PART NUMBER	LD29300D2M50R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 3A D2PAK/A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141080 pcs
DATA SHEET	EDF LD29300D2M50R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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 ² Pak (3 Leads + Tab), TO-263AA
PSRR	64dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3471-2
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 5V 3A D2Pak/A
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180μΑ
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LD29300

Related Tags

STMicroelectronics LD29300D2M50R	LD29300D2M50R Distributor	LD29300D2M50R Supplier
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Related Products



LD29300D2T80

Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 3A D2PAK

In stock: 85167 pcs

RFQ



LD29300D2M50

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

In stock: 76076 pcs

RFQ



LD29300D2T18R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK

In stock: 65105 pcs

RFQ



LD29300D2M33

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

In stock: 76713 pcs

RFQ



LD29300P2M

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A P2PAK-4

In stock: 81109 pcs

RFQ



LD29300D2M25R

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

In stock: 65202 pcs

RFQ



LD29300D2T25R Manufacturers: STMicroelectronics

Description: IC REG LDO 2.5V 3A D2PAK In stock: 37087 pcs

RFQ



LD29300D2T33R

Description: IC REG LINEAR 3.3V 3A D2PAK In stock: 61448 pcs

Manufacturers: STMicroelectronics

RFQ



Manufacturers: STMicroelectronics

LD29300D2M33R

Description: IC REG LINEAR 3.3V 3A D2PAK/A In stock: 72608 pcs

RFQ

Manufacturers: STMicroelectronics



LD29300D2T15R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 3A D2PAK In stock: 72488 pcs

RFQ



LD29300D2M25

Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: 76278 pcs

RFQ



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

LD29300D2M18R

Manufacturers: STMicroelectronics

RFQ

In stock: 66379 pcs



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











