



Image may be representation. See specifications for product details.

LD29300P2MTR

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way LD29300P2MTR

STMicroelectronics

IC REG LINEAR POS ADJ 3A P2PAK-4

LD29300P2MTR.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of LD20200D2MTD
	Specifications of LD29300P2MTR
PART NUMBER	LD29300P2MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 3A P2PAK-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LD29300P2MTR.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	13.3V
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	P2PAK-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7780-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V \sim 9 V 3A P2PAK-4
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180μΑ
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29300

Related Tags

STMicroelectronics LD29300P2MTR	LD29300P2MTR Distributor	LD29300P2MTR Supplier
LD29300P2MTR Price	LD29300P2MTR Pictures	LD29300P2MTR Image
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Related Products



LD29300V33

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 3A TO220AB In stock: Out stock

RFQ



LD29300V25

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A TO220AB

In stock: Out stock

RFQ



LD29300V18

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A TO220AB In stock: Out stock

RFQ



LD29300V15

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 3A TO220AB

In stock: Out stock

RFQ



LD29300V50

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 3A TO220AB

In stock: Out stock

RFQ



LD29300P2M33

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A P2PAK-4

In stock: Out stock RFQ



LD29300P2M50 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 3A P2PAK-4 In stock: Out stock

RFQ



LD29300V80 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 8V 3A TO220AB In stock: Out stock

RFQ



LD29300P2M80 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 8V 3A P2PAK-4 In stock: Out stock

RFQ



LD29300P2M80R Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 3A P2PAK-4

In stock: Out stock



LD29300P2M33R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 3A P2PAK-4 In stock: Out stock

RFQ



LD29300P2M50R

RFQ

Description: IC REG LINEAR 5V 3A P2PAK-4

In stock: Out stock **RFQ**

Manufacturers: STMicroelectronics













