



Image may be representation. See specifications for product details.

LD29300P2M80R

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way LD29300P2M80R

STMicroelectronics

IC REG LINEAR 8V 3A P2PAK-4

LD29300P2M80R.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of LD29300P2M80R
PART NUMBER	LD29300P2M80R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 8V 3A P2PAK-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LD29300P2M80R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	P2PAK-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	59dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 8V 3A P2PAK-4
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180μΑ
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
	100000

Related Tags

LD29300

STMicroelectronics LD29300P2M80R	LD29300P2M80R Distributor	LD29300P2M80R Supplier
LD29300P2M80R Price	LD29300P2M80R Pictures	LD29300P2M80R Image
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STMicroelectronics LD29300P2M80R		

Related Products



BASE PART NUMBER

LD29300V15

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 3A TO220AB In stock: Out stock

RFQ



LD29300P2M33R

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

In stock: Out stock

RFQ



LD29300P2M25

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 3A P2PAK-4 In stock: Out stock

RFQ



LD29300V33

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A TO220AB

In stock: Out stock

RFQ



LD29300P2M80

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

In stock: Out stock **RFQ**



LD29300P2M33

Manufacturers: STMicroelectronics

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

RFQ



LD29300V50 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 3A TO220AB

In stock: Out stock

RFQ



LD29300P2M50

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

Manufacturers: STMicroelectronics

RFQ



LD29300P2M50R Manufacturers: STMicroelectronics

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

RFQ



LD29300V18 Manufacturers: STMicroelectronics

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

RFQ



LD29300V25 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 3A TO220AB In stock: Out stock

RFQ







Manufacturers: STMicroelectronics

LD29300P2MTR

Description: IC REG LINEAR POS ADJ 3A P2PAK-4 In stock: 978 pcs

RFQ

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