



LD29300P2M18R

Part Number: Manufacturer/Brand: Product description

Datasheets: RoHs Status Stock Condition Ship From

Shipment Way

LD29300P2M18R

STMicroelectronics

IC REG LINEAR 1.8V 3A P2PAK-4

LD29300P2M18R.pdf

Lead free / RoHS Compliant 54417 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD29300P2M18R
	Specifications of ED233001 21 11010
PART NUMBER	LD29300P2M18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 3A P2PAK-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54417 pcs
DATA SHEET	LD29300P2M18R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	P2PAK-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3473-1
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 1.8V 3A P2PAK-4
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD29300

Related Tags

STMicroelectronics LD29300P2M18R	LD29300P2M18R Distributor	LD29300P2M18R Supplier
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LD29300P2M33

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

In stock: 77132 pcs

RFQ



LD29300P2M25

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A P2PAK-4

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LD29300P2M50R

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

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Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 3A P2PAK-4

In stock: 83828 pcs **RFQ**



LD29300D2T33R

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

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Description: IC REG LINEAR POS ADJ 3A P2PAK-4 In stock: 81109 pcs

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LD29300P2M33R Manufacturers: STMicroelectronics

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LD29300P2M80

In stock: 80617 pcs

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

RFQ

Manufacturers: STMicroelectronics



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