

STMicroelectronics

LD29300D2M18

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way LD29300D2M18

STMicroelectronics

IC REG LINEAR 1.8V 3A D2PAK/A

Lead free / RoHS Compliant

LD29300D2M18.pdf

60900 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD29300D2M18
	pecifications of ED25300D21110
PART NUMBER	LD29300D2M18
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 3A D2PAK/A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60900 pcs
DATA SHEET	LD29300D2M18.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	D2Pak/A
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (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 1.8V 3A D2Pak/A
CURRENT - SUPPLY (MAX)	100mA
CURRENT - QUIESCENT (IQ)	180μΑ
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LD29300

Related Tags

STMicroelectronics LD29300D2M18	LD29300D2M18 Distributor	LD29300D2M18 Supplier
LD29300D2M18 Price	LD29300D2M18 Pictures	LD29300D2M18 Image
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Related Products



LD29150PTR

Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 1.5A PPAK In stock: 200547 pcs

RFQ



LD29300D2M33

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

In stock: 76713 pcs **RFQ**



LD29300D2M33R

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

In stock: 72608 pcs

RFQ



LD29150V25

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A TO220AB

In stock: 110612 pcs

RFQ



LD29150PT80R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A PPAK

In stock: 128952 pcs

RFQ



LD29300D2M25

Manufacturers: STMicroelectronics

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

RFQ



LD29300D2M18R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: 66379 pcs

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LD29300D2M50

Description: IC REG LINEAR 5V 3A D2PAK/A In stock: 76076 pcs

Manufacturers: STMicroelectronics

RFQ



LD29300D2M15R

Description: IC REG LINEAR 1.5V 3A D2PAK/A In stock: 70567 pcs

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Manufacturers: STMicroelectronics



LD29300D2M25R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: 65202 pcs

RFQ



LD29150PT80 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 8V 1.5A PPAK In stock: 131480 pcs

RFQ



LD29150V80 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 8V 1.5A TO220AB In stock: 115700 pcs

RFQ















