



LD29300P2M

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way LD29300P2M

STMicroelectronics

IC REG LINEAR POS ADJ 3A P2PAK-4

LD29300P2M.pdf

Lead free / RoHS Compliant 81109 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD29300P2M	
	Specifications of EBE55001 EFT	
PART NUMBER	LD29300P2M	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC REG LINEAR POS ADJ 3A P2PAK-4	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	81109 pcs	
DATA SHEET	LD29300P2M.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	Tube	
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA	
PSRR	75dB (120Hz)	
OUTPUT TYPE	Adjustable	
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 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 LD29300P2M	LD29300P2M Distributor	LD29300P2M Supplier
LD29300P2M Price	LD29300P2M Pictures	LD29300P2M Image
LD29300P2M PDF Datasheet	LD29300P2M Download Datasheet	LD29300P2M Datasheet
LD29300P2M Stock	Buy LD29300P2M	Buy STMicroelectronics LD29300P2M
STMicroelectronics LD29300P2M	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD29300P2M		

Related Products



LD29300P2M15

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

In stock: 83828 pcs

RFQ



LD29300D2T15R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 3A D2PAK

In stock: 72488 pcs **RFQ**



LD29300D2T33R

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

In stock: 61448 pcs

RFQ



LD29300P2M33

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

In stock: 77132 pcs

RFQ



LD29300D2T18R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A D2PAK

In stock: 65105 pcs **RFQ**



LD29300D2T80

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

In stock: 85167 pcs **RFQ**



LD29300D2M50R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 3A D2PAK/A In stock: 141080 pcs

RFQ



LD29300D2T25R Manufacturers: STMicroelectronics

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

RFQ



LD29300P2M25 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 3A P2PAK-4 In stock: 98230 pcs

RFQ



LD29300P2M18 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A P2PAK-4 In stock: 81060 pcs



LD29300P2M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A P2PAK-4

In stock: 3637 pcs

RFQ



LD29300P2M18R

RFQ

Description: IC REG LINEAR 1.8V 3A P2PAK-4

Manufacturers: STMicroelectronics

In stock: 54417 pcs **RFQ**





E-mail: Info@infinity-electronic.com











