LD29300D2M33 Details PDF





Image may be representation. See specifications for product details.

LD29300D2M33

| Part Number: |
|---------------------|
| Manufacturer/Brand: |
| Product description |
| Datasheets: |
| RoHs Status |
| Ship From |
| Shipment Way |
| |

LD29300D2M33

STMicroelectronics

IC REG LINEAR 3.3V 3A D2PAK/A

LD29300D2M33.pdf

Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD29300D2M33

| PART NUMBER | LD29300D2M33 | |
|----------------------------------|---|--|
| MANUFACTURER | STMicroelectronics | |
| DESCRIPTION | IC REG LINEAR 3.3V 3A D2PAK/A | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| DATA SHEET | LD29300D2M33.pdf | |
| VOLTAGE DROPOUT (MAX) | 0.7V @ 3A | |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3.3V | |
| 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 | 67dB (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 3.3V 3A D2Pak/A | |
| CURRENT - SUPPLY (MAX) | 100mA | |
| CURRENT - QUIESCENT (IQ) | 180µA | |
| CURRENT - OUTPUT | 3A | |
| CONTROL FEATURES | - | |
| | | |

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Related Products



LD29300D2M18R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK/A In stock: 307 pcs

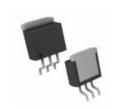
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LD29300D2T25R

Manufacturers: STMicroelectronics Description: IC REG LDO 2.5V 3A D2PAK In stock: Out stock

RFQ



LD29300D2M33R

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

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LD29300D2M50R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 3A D2PAK/A In stock: Out stock

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LD29300D2M18

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LD29300D2M25

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: Out stock

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LD29150V80

Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A TO220AB In stock: Out stock



LD29300D2M50

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 3A D2PAK/A In stock: Out stock

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Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 3A D2PAK

LD29300D2T15R

In stock: Out stock

RFQ





RFQ

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RFQ



LD29300D2T18R

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RFQ



LD29300D2M25R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK/A In stock: Out stock

RFQ

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