Micrel / Microchip Technology

Image may be representation. See specifications for product details.

# MIC29150-12BU

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|---|---|
| Part Number: | MIC29150-12BU |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description | IC REG LINEAR 12V 1.5A TO263-3 |
| Datasheets: | MIC29150-12BU.pdf |
| RoHs Status | Contains lead / RoHS non-compliant |
| Stock Condition | 33496 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of MIC29150-12BU

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|---|---|
| PART NUMBER | MIC29150-12BU |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC REG LINEAR 12V 1.5A TO263-3 |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 33496 pcs |
| DATA SHEET | MIC29150-12BU.pdf |
| VOLTAGE DROPOUT (MAX) | 0.6V @ 1.5A |
| VOLTAGE - OUTPUT (MIN/FIXED) | 12V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 26V |
| SUPPLIER DEVICE PACKAGE | TO-263-3 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature, Reverse Polarity, Transient Voltage |
| PACKAGING | Tube |
| PACKAGE / CASE | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA |
| PSRR | - |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1.5A TO-263-3 |
| CURRENT - OUTPUT | 1.5A |
| CONTROL FEATURES | - |
| BASE PART NUMBER | MIC29150-12 |

## Related Tags

| | | |
|---|---|---|
| Micrel / Microchip Technology MIC29150-12BU | MIC29150-12BU Distributor | MIC29150-12BU Supplier |
| MIC29150-12BU Price | MIC29150-12BU Pictures | MIC29150-12BU Image |
| MIC29150-12BU PDF Datasheet | MIC29150-12BU Download Datasheet | MIC29150-12BU Datasheet |
| MIC29150-12BU Stock | Buy MIC29150-12BU | Buy Micrel / Microchip Technology MIC29150-12BU |
| Micrel / Microchip Technology MIC29150-12BU | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor |
| Micrel / Microchip Technology MIC29150-12BU | Microchip Technology MIC29150-12BU | Roving Networks / Microchip Technology MIC29150-12BU |

## Related Products

**MIC29150-12BU TR**
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 12V 1.5A TO263-3
In stock: 44019 pcs
RFQ

**MIC29150-12WU-TR**
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 12V 1.5A TO263-3
In stock: 36277 pcs
RFQ

**MIC2877-4.75YFT-TR**
Manufacturers: Micrel / Microchip Technology
Description: SWITCH SYNCHRONOUS BOOST REGULAT
In stock: 153345 pcs
RFQ

**MIC29150-3.3BU**
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 1.5A TO263-3
In stock: 35350 pcs
RFQ

**MIC29150-12BT**
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 12V 1.5A TO220-3
In stock: 27226 pcs
RFQ

**MIC29150-12WU**
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 12V 1.5A TO263-3
In stock: 29580 pcs
RFQ

**MIC2877-AYFT-TR**
Manufacturers: Micrel / Microchip Technology
Description: SWITCH SYNCHRONOUS BOOST REGULAT
In stock: 110128 pcs
RFQ

**MIC29150-3.3BT**
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 1.5A TO220-3
In stock: 34755 pcs
RFQ

**MIC2877-5.25YFT-TR**
Manufacturers: Micrel / Microchip Technology
Description: SWITCH SYNCHRONOUS BOOST REGULAT
In stock: 156730 pcs
RFQ

**MIC2877-5.0YFT-TR**
Manufacturers: Micrel / Microchip Technology
Description: SWITCH SYNCHRONOUS BOOST REGULAT
In stock: 139844 pcs
RFQ

**MIC2877-5.5YFT-TR**
Manufacturers: Micrel / Microchip Technology
Description: SWITCH SYNCHRONOUS BOOST REGULAT
In stock: 149848 pcs
RFQ

**MIC29150-12WT**
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 12V 1.5A TO220-3
In stock: 25065 pcs
RFQ

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