

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC29201-3.3WT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC29201-3.3WT                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC REG LINEAR 3.3V 400MA TO220-5                                                                             |
| Datasheets:         |  MIC29201-3.3WT.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 27197 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

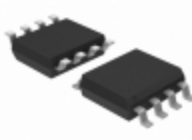
Specifications of MIC29201-3.3WT

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC29201-3.3WT                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC REG LINEAR 3.3V 400MA TO220-5                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 27197 pcs                                                                                              |
| DATA SHEET                       |  MIC29201-3.3WT.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.75V @ 400mA                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 26V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | TO-220-5                                                                                               |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Load Dump, Over Current, Reverse Polarity                                                              |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | TO-220-5                                                                                               |
| PSRR                             | -                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | 576-2212<br>MIC29201-3.3WT-ND<br>MIC2920133WT                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                          |
| NUMBER OF REGULATORS             | 1                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                           |
| 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 400mA TO-220-5                                |
| CURRENT - SUPPLY (MAX)           | 12mA                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 300µA                                                                                                  |
| CURRENT - OUTPUT                 | 400mA                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                 |
| BASE PART NUMBER                 | MIC29201-3.3                                                                                           |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology MIC29201-3.3WT | MIC29201-3.3WT Distributor             | MIC29201-3.3WT Supplier                               |
| MIC29201-3.3WT Price                         | MIC29201-3.3WT Pictures                | MIC29201-3.3WT Image                                  |
| MIC29201-3.3WT PDF Datasheet                 | MIC29201-3.3WT Download Datasheet      | MIC29201-3.3WT Datasheet                              |
| MIC29201-3.3WT Stock                         | Buy MIC29201-3.3WT                     | Buy Micrel / Microchip Technology MIC29201-3.3WT      |
| Micrel / Microchip Technology MIC29201-3.3WT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology MIC29201-3.3WT | Microchip Technology MIC29201-3.3WT    | Roving Networks / Microchip Technology MIC29201-3.3WT |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC29201-3.3YM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA 8SOIC<br/>In stock: 39891 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC29201-3.3BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA TO263-5<br/>In stock: 35384 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MIC29201-3.3BU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA TO263-5<br/>In stock: 42772 pcs<br/><b>RFQ</b></div> |  <div><b>MIC29201-3.3YM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA 8SOIC<br/>In stock: 32558 pcs<br/><b>RFQ</b></div>      |
|  <div><b>MIC29201-4.8BT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 4.85V 400MA TO220-5<br/>In stock: 39629 pcs<br/><b>RFQ</b></div>     |  <div><b>MIC29201-4.8BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 4.85V 400MA TO263-5<br/>In stock: 38407 pcs<br/><b>RFQ</b></div>      |
|  <div><b>MIC29201-12WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 12V 400MA TO263-5<br/>In stock: 32535 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC29201-3.3BT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA TO220-5<br/>In stock: 36109 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MIC29201-3.3BM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA 8SOIC<br/>In stock: 64259 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC29201-3.3WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA TO263-5<br/>In stock: 25222 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MIC29201-3.3BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA 8SOIC<br/>In stock: 49886 pcs<br/><b>RFQ</b></div>      |  <div><b>MIC29201-3.3WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 400MA TO263-5<br/>In stock: 27781 pcs<br/><b>RFQ</b></div> |