

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC29371-3.3BT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC29371-3.3BT                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC REG LINEAR 3.3V 750MA TO220-5                                                                                     |
| Datasheets:         |  <a href="#">MIC29371-3.3BT.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MIC29371-3.3BT

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC29371-3.3BT                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                          |
| DESCRIPTION                      | IC REG LINEAR 3.3V 750MA TO220-5                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DATA SHEET                       |  <a href="#">MIC29371-3.3BT.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 26V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | TO-220-5                                                                                                               |
| SERIES                           | -                                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                         |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | TO-220-5                                                                                                               |
| PSRR                             | -                                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| 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   | Contains lead / RoHS non-compliant                                                                                     |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 750mA TO-220-5                                                |
| CURRENT - SUPPLY (MAX)           | 16mA                                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 300µA                                                                                                                  |
| CURRENT - OUTPUT                 | 750mA                                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                                 |
| BASE PART NUMBER                 | MIC29371-3.3                                                                                                           |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology MIC29371-3.3BT | MIC29371-3.3BT Distributor             | MIC29371-3.3BT Supplier                               |
| MIC29371-3.3BT Price                         | MIC29371-3.3BT Pictures                | MIC29371-3.3BT Image                                  |
| MIC29371-3.3BT PDF Datasheet                 | MIC29371-3.3BT Download Datasheet      | MIC29371-3.3BT Datasheet                              |
| MIC29371-3.3BT Stock                         | Buy MIC29371-3.3BT                     | Buy Micrel / Microchip Technology MIC29371-3.3BT      |
| Micrel / Microchip Technology MIC29371-3.3BT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology MIC29371-3.3BT | Microchip Technology MIC29371-3.3BT    | Roving Networks / Microchip Technology MIC29371-3.3BT |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC29371-12WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 12V 750MA TO263-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MIC29312WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A TO263-5<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>MIC29371-3.3WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO263-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC29371-12WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 12V 750MA TO263-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>MIC29371-5.0BT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO220-5<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MIC29371-3.3BU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO263-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC29312WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A TO220-5<br/>In stock: 304 pcs<br/><div>RFQ</div></div>         |  <div><b>MIC29371-3.3BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO263-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>MIC29371-3.3WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO220-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MIC29371-12WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 12V 750MA TO220-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>MIC29312WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A TO263-5<br/>In stock: 638 pcs<br/><div>RFQ</div></div>       |  <div><b>MIC29371-3.3WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO263-5<br/>In stock: 5 pcs<br/><div>RFQ</div></div>        |