



Micrel / Microchip Technology

MIC29371-5.0BU TR

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC29371-5.0BU TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC REG LINEAR 5V 750MA TO263-5                                                                                          |
| Datasheets:         |  <a href="#">MIC29371-5.0BU TR.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant    |
| Stock Condition     | 33366 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC29371-5.0BU TR

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC29371-5.0BU TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC REG LINEAR 5V 750MA TO263-5                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| QUANTITY AVAILABLE               | 33366 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">MIC29371-5.0BU TR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                        |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 26V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | TO-263-5                                                                                                                  |
| SERIES                           | -                                                                                                                         |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA                                                                    |
| PSRR                             | -                                                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                                  |
| OTHER NAMES                      | MIC29371-5.0BU TR-ND<br>MIC29371-5.0BUTR                                                                                  |
| 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 5V 750mA TO-263-5                                                     |
| CURRENT - SUPPLY (MAX)           | 16mA                                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 300µA                                                                                                                     |
| CURRENT - OUTPUT                 | 750mA                                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                                    |
| BASE PART NUMBER                 | MIC29371-5.0                                                                                                              |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology MIC29371-5.0BU TR | MIC29371-5.0BU TR Distributor          | MIC29371-5.0BU TR Supplier                               |
| MIC29371-5.0BU TR Price                         | MIC29371-5.0BU TR Pictures             | MIC29371-5.0BU TR Image                                  |
| MIC29371-5.0BU TR PDF Datasheet                 | MIC29371-5.0BU TR Download Datasheet   | MIC29371-5.0BU TR Datasheet                              |
| MIC29371-5.0BU TR Stock                         | Buy MIC29371-5.0BU TR                  | Buy Micrel / Microchip Technology MIC29371-5.0BU TR      |
| Micrel / Microchip Technology MIC29371-5.0BU TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology MIC29371-5.0BU TR | Microchip Technology MIC29371-5.0BU TR | Roving Networks / Microchip Technology MIC29371-5.0BU TR |

Related Products

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|  <div><b>MIC29371-3.3WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO220-5<br/>In stock: 24966 pcs<br/><div>RFQ</div></div>   |  <div><b>MIC29371-5.0WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO220-5<br/>In stock: 18675 pcs<br/><div>RFQ</div></div>      |
|  <div><b>MIC29372BT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN POS ADJ 750MA TO220-5<br/>In stock: 25733 pcs<br/><div>RFQ</div></div>       |  <div><b>MIC29371-5.0WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO263-5<br/>In stock: 19473 pcs<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: 28887 pcs<br/><div>RFQ</div></div>     |  <div><b>MIC29372BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN POS ADJ 750MA TO263-5<br/>In stock: 27733 pcs<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: 40763 pcs<br/><div>RFQ</div></div> |  <div><b>MIC29371-5.0WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO263-5<br/>In stock: 30693 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC29371-5.0BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO263-5<br/>In stock: 30877 pcs<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: 31365 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: 17975 pcs<br/><div>RFQ</div></div>    |  <div><b>MIC29372BU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN POS ADJ 750MA TO263-5<br/>In stock: 31707 pcs<br/><div>RFQ</div></div>     |