

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2937A-3.3WU-TR

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2937A-3.3WU-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC REG LINEAR 3.3V 750MA TO263-3                                                                                        |
| Datasheets:         |  <a href="#">MIC2937A-3.3WU-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 50511 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of MIC2937A-3.3WU-TR

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2937A-3.3WU-TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC REG LINEAR 3.3V 750MA TO263-3                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 50511 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">MIC2937A-3.3WU-TR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 26V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | TO-263-3                                                                                                                  |
| SERIES                           | -                                                                                                                         |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA                                                                    |
| PSRR                             | -                                                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                                  |
| OTHER NAMES                      | MIC2937A-3.3WU TR<br>MIC2937A-3.3WU TR-ND<br>MIC2937A-3.3WUTR<br>MIC2937A-3.3WUTR-ND                                      |
| 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   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 750mA TO-263-3                                                   |
| CURRENT - SUPPLY (MAX)           | 16mA                                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 300µA                                                                                                                     |
| CURRENT - OUTPUT                 | 750mA                                                                                                                     |
| CONTROL FEATURES                 | -                                                                                                                         |
| BASE PART NUMBER                 | MIC2937A-3.3                                                                                                              |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology MIC2937A-3.3WU-TR | MIC2937A-3.3WU-TR Distributor          | MIC2937A-3.3WU-TR Supplier                               |
| MIC2937A-3.3WU-TR Price                         | MIC2937A-3.3WU-TR Pictures             | MIC2937A-3.3WU-TR Image                                  |
| MIC2937A-3.3WU-TR PDF Datasheet                 | MIC2937A-3.3WU-TR Download Datasheet   | MIC2937A-3.3WU-TR Datasheet                              |
| MIC2937A-3.3WU-TR Stock                         | Buy MIC2937A-3.3WU-TR                  | Buy Micrel / Microchip Technology MIC2937A-3.3WU-TR      |
| Micrel / Microchip Technology MIC2937A-3.3WU-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology MIC2937A-3.3WU-TR | Microchip Technology MIC2937A-3.3WU-TR | Roving Networks / Microchip Technology MIC2937A-3.3WU-TR |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC2937A-3.3BT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO220-3<br/>In stock: 56405 pcs<br/><div>RFQ</div></div>    |  <div><b>MIC2937A-3.3WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO220-3<br/>In stock: 44490 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MIC2937A-3.3WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO263-3<br/>In stock: 43362 pcs<br/><div>RFQ</div></div>    |  <div><b>MIC2937A-3.3BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO263-3<br/>In stock: 61109 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MIC2937A-5.0BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO263-3<br/>In stock: 63914 pcs<br/><div>RFQ</div></div>      |  <div><b>MIC2937A-5.0WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO263-3<br/>In stock: 61109 pcs<br/><div>RFQ</div></div> |
|  <div><b>MIC2937A-3.3BU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 750MA TO263-3<br/>In stock: 65957 pcs<br/><div>RFQ</div></div> |  <div><b>MIC2937A-5.0BT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO220-3<br/>In stock: 58325 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MIC2937A-12WU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 12V 750MA TO263-3<br/>In stock: 52040 pcs<br/><div>RFQ</div></div>   |  <div><b>MIC2937A-5.0WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO263-3<br/>In stock: 32112 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MIC2937A-5.0WT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO220-3<br/>In stock: 41891 pcs<br/><div>RFQ</div></div>      |  <div><b>MIC2937A-5.0BU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 5V 750MA TO263-3<br/>In stock: 64689 pcs<br/><div>RFQ</div></div> |