



Image may be representation. See specifications for product details.

## MIC94310-NYMT-TR

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC94310-NYMT-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC REG LDO 2.85V 0.2A 4TMLF                                                                                            |
| Datasheets:         |  <a href="#">MIC94310-NYMT-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 2750 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

### Specifications of MIC94310-NYMT-TR

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC94310-NYMT-TR                                                                                                         |
| MANUFACTURER                     | Microchip Technology                                                                                                     |
| DESCRIPTION                      | IC REG LDO 2.85V 0.2A 4TMLF                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 2750 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">MIC94310-NYMT-TR.pdf</a> |
| VOLTAGE/CURRENT - OUTPUT 1       | 250mA                                                                                                                    |
| VOLTAGE - INPUT                  | Up to 3.6V                                                                                                               |
| VOLTAGE - BREAKDOWN              | 4-TDFN (1.2x1.6)                                                                                                         |
| SERIES                           | Ripple Blocker™                                                                                                          |
| ROHS STATUS                      | Digi-Reel®                                                                                                               |
| REGULATOR TOPOLOGY               | 200mA                                                                                                                    |
| POLARIZATION                     | 4-UFDFN Exposed Pad                                                                                                      |
| OTHER NAMES                      | 1611-MIC94310-NYMT-DKR                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                            |
| NUMBER OF REGULATORS             | 0.04V @ 200mA                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| MANUFACTURER PART NUMBER         | MIC94310-NYMT-TR                                                                                                         |
| FREQUENCY - SWITCHING            | Positive Fixed                                                                                                           |
| EXPANDED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed Output 2.85V 200mA 4-TDFN (1.2x1.6)                                           |
| DESCRIPTION                      | IC REG LDO 2.85V 0.2A 4TMLF                                                                                              |
| CURRENT - OUTPUT                 | 2.85V                                                                                                                    |
| CURRENT - LIMIT (MIN)            | 1                                                                                                                        |

### Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MIC94310-NYMT-TR | MIC94310-NYMT-TR Distributor           | MIC94310-NYMT-TR Supplier                               |
| MIC94310-NYMT-TR Price                         | MIC94310-NYMT-TR Pictures              | MIC94310-NYMT-TR Image                                  |
| MIC94310-NYMT-TR PDF Datasheet                 | MIC94310-NYMT-TR Download Datasheet    | MIC94310-NYMT-TR Datasheet                              |
| MIC94310-NYMT-TR Stock                         | Buy MIC94310-NYMT-TR                   | Buy Micrel / Microchip Technology MIC94310-NYMT-TR      |
| Micrel / Microchip Technology MIC94310-NYMT-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MIC94310-NYMT-TR | Microchip Technology MIC94310-NYMT-TR  | Roving Networks / Microchip Technology MIC94310-NYMT-TR |

### Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC94310-NYMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.85V 200MA 4TDFN<br/>In stock: 737664 pcs<br/><div>RFQ</div></div> |  <div><b>MIC94310-PYCS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 200MA 4WLCSP<br/>In stock: 388524 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MIC94310-MYMT-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 200MA 4TDFN<br/>In stock: 263328 pcs<br/><div>RFQ</div></div>  |  <div><b>MIC94310-NYCS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.85V 200MA 4WLCSP<br/>In stock: 322092 pcs<br/><div>RFQ</div></div> |
|  <div><b>MIC94310-PYMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 200MA 4TDFN<br/>In stock: 413523 pcs<br/><div>RFQ</div></div>    |  <div><b>MIC94310-MYM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 200MA SOT23-5<br/>In stock: 589299 pcs<br/><div>RFQ</div></div> |
|  <div><b>MIC94310-SYCS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 200MA 4WLCSP<br/>In stock: 328137 pcs<br/><div>RFQ</div></div> |  <div><b>MIC94310-PYMT-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 200MA 4TDFN<br/>In stock: 258269 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MIC94310-PYM5-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 200MA SOT23-5<br/>In stock: 289327 pcs<br/><div>RFQ</div></div>  |  <div><b>MIC94310-PYM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 200MA SOT23-5<br/>In stock: 564374 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC94310-MYMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 200MA 4TDFN<br/>In stock: 401516 pcs<br/><div>RFQ</div></div>  |  <div><b>MIC94310-NYMT-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.85V 200MA 4TDFN<br/>In stock: 225583 pcs<br/><div>RFQ</div></div>  |