



MIC5353-2.6YMT-TR

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5353-2.6YMT-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC REG LDO 2.6V 0.5A 6TMLF                                                                                              |
| Datasheets:         |  <a href="#">MIC5353-2.6YMT-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 6823 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

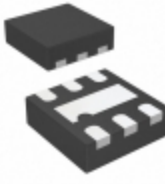
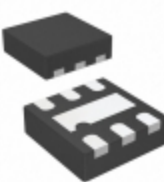
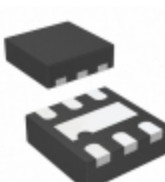
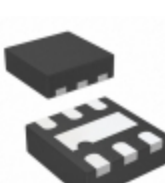
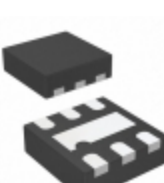
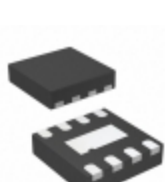
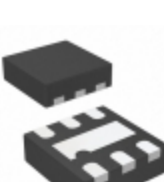
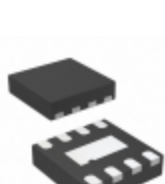
Specifications of MIC5353-2.6YMT-TR

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC5353-2.6YMT-TR                                                                                                         |
| MANUFACTURER                     | Microchip Technology                                                                                                      |
| DESCRIPTION                      | IC REG LDO 2.6V 0.5A 6TMLF                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 6823 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">MIC5353-2.6YMT-TR.pdf</a> |
| VOLTAGE/CURRENT - OUTPUT 1       | 600mA                                                                                                                     |
| VOLTAGE - INPUT                  | Up to 6V                                                                                                                  |
| VOLTAGE - BREAKDOWN              | 6-TMLF® (1.6x1.6)                                                                                                         |
| SERIES                           | -                                                                                                                         |
| ROHS STATUS                      | Digi-Reel®                                                                                                                |
| REGULATOR TOPOLOGY               | 500mA                                                                                                                     |
| POLARIZATION                     | 6-UFDNF Exposed Pad, 6-TMLF®                                                                                              |
| OTHER NAMES                      | 1611-MIC5353-2.6YMT-DKR                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                             |
| NUMBER OF REGULATORS             | 0.16V @ 500mA                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MANUFACTURER PART NUMBER         | MIC5353-2.6YMT-TR                                                                                                         |
| FREQUENCY - SWITCHING            | Positive Fixed                                                                                                            |
| EXPANDED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed Output 2.6V 500mA 6-TMLF® (1.6x1.6)                                            |
| DESCRIPTION                      | IC REG LDO 2.6V 0.5A 6TMLF                                                                                                |
| CURRENT - OUTPUT                 | 2.6V                                                                                                                      |
| CURRENT - LIMIT (MIN)            | 1                                                                                                                         |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology MIC5353-2.6YMT-TR | MIC5353-2.6YMT-TR Distributor          | MIC5353-2.6YMT-TR Supplier                               |
| MIC5353-2.6YMT-TR Price                         | MIC5353-2.6YMT-TR Pictures             | MIC5353-2.6YMT-TR Image                                  |
| MIC5353-2.6YMT-TR PDF Datasheet                 | MIC5353-2.6YMT-TR Download Datasheet   | MIC5353-2.6YMT-TR Datasheet                              |
| MIC5353-2.6YMT-TR Stock                         | Buy MIC5353-2.6YMT-TR                  | Buy Micrel / Microchip Technology MIC5353-2.6YMT-TR      |
| Micrel / Microchip Technology MIC5353-2.6YMT-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology MIC5353-2.6YMT-TR | Microchip Technology MIC5353-2.6YMT-TR | Roving Networks / Microchip Technology MIC5353-2.6YMT-TR |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MIC5353-2.8YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 500MA 6TMLF<br/>In stock: 364839 pcs</p> <p>RFQ</p> |  <p><b>MIC5353-1.8YMT EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD 1.8V MIC5353<br/>In stock: 3749 pcs</p> <p>RFQ</p>          |
|  <p><b>MIC5353-2.8YMT EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD 2.8V MIC5353<br/>In stock: 3672 pcs</p> <p>RFQ</p>          |  <p><b>MIC5353-3.0YMT-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 3V 0.5A 6TMLF<br/>In stock: 4924 pcs</p> <p>RFQ</p>                  |
|  <p><b>MIC5353-1.8YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 500MA 6TMLF<br/>In stock: 326187 pcs</p> <p>RFQ</p> |  <p><b>MIC5353-3.3YMT EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD 3.3V MIC5353<br/>In stock: 4317 pcs</p> <p>RFQ</p>          |
|  <p><b>MIC5353-2.5YMT-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 2.5V 0.5A 6TMLF<br/>In stock: 3448 pcs</p> <p>RFQ</p>                |  <p><b>MIC5353-3.0YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 500MA 6TMLF<br/>In stock: 246763 pcs</p> <p>RFQ</p>   |
|  <p><b>MIC5350-SMYMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V/2.8V 8TMLF<br/>In stock: 437529 pcs</p> <p>RFQ</p>   |  <p><b>MIC5353-2.5YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.5V 500MA 6TMLF<br/>In stock: 579906 pcs</p> <p>RFQ</p> |
|  <p><b>MIC5350-SMYMT-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 3.3V/2.8V 8TMLF<br/>In stock: 3062 pcs</p> <p>RFQ</p>                 |  <p><b>MIC5353-2.6YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.6V 500MA 6TMLF<br/>In stock: 478541 pcs</p> <p>RFQ</p> |