



MIC5366-1.0YMT-TZ

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5366-1.0YMT-TZ                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC REG LDO 1V 0.15A 4TMLF                                                                                               |
| Datasheets:         |  <a href="#">MIC5366-1.0YMT-TZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 4394 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of MIC5366-1.0YMT-TZ

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC5366-1.0YMT-TZ                                                                                                         |
| MANUFACTURER                     | Microchip Technology                                                                                                      |
| DESCRIPTION                      | IC REG LDO 1V 0.15A 4TMLF                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 4394 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">MIC5366-1.0YMT-TZ.pdf</a> |
| VOLTAGE/CURRENT - OUTPUT 1       | 200mA                                                                                                                     |
| VOLTAGE - INPUT                  | 2.5 V ~ 5.5 V                                                                                                             |
| VOLTAGE - BREAKDOWN              | 4-TMLF® (1x1)                                                                                                             |
| SERIES                           | -                                                                                                                         |
| ROHS STATUS                      | Digi-Reel®                                                                                                                |
| REGULATOR TOPOLOGY               | 150mA                                                                                                                     |
| POLARIZATION                     | 4-UDFN Exposed Pad, 4-TMLF®                                                                                               |
| OTHER NAMES                      | 1611-MIC5366-1.0YMT-DKR<br>1611-MIC5366-1.0YMT-DKR-ND<br>1611-MIC5366-1.0YMT-TZDKR                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                             |
| NUMBER OF REGULATORS             | 0.18V @ 150mA                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MANUFACTURER PART NUMBER         | MIC5366-1.0YMT-TZ                                                                                                         |
| FREQUENCY - SWITCHING            | Positive Fixed                                                                                                            |
| EXPANDED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed Output 1V 150mA 4-TMLF® (1x1)                                                  |
| DESCRIPTION                      | IC REG LDO 1V 0.15A 4TMLF                                                                                                 |
| CURRENT - OUTPUT                 | 1V                                                                                                                        |
| CURRENT - LIMIT (MIN)            | 1                                                                                                                         |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology MIC5366-1.0YMT-TZ | MIC5366-1.0YMT-TZ Distributor          | MIC5366-1.0YMT-TZ Supplier                               |
| MIC5366-1.0YMT-TZ Price                         | MIC5366-1.0YMT-TZ Pictures             | MIC5366-1.0YMT-TZ Image                                  |
| MIC5366-1.0YMT-TZ PDF Datasheet                 | MIC5366-1.0YMT-TZ Download Datasheet   | MIC5366-1.0YMT-TZ Datasheet                              |
| MIC5366-1.0YMT-TZ Stock                         | Buy MIC5366-1.0YMT-TZ                  | Buy Micrel / Microchip Technology MIC5366-1.0YMT-TZ      |
| Micrel / Microchip Technology MIC5366-1.0YMT-TZ | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology MIC5366-1.0YMT-TZ | Microchip Technology MIC5366-1.0YMT-TZ | Roving Networks / Microchip Technology MIC5366-1.0YMT-TZ |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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|  <div><b>MIC5366-1.2YMT-TZ</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 1.2V 0.15A 4TMLF<br/>In stock: 6214 pcs<br/><div>RFQ</div></div>                |  <div><b>MIC5366-1.0YC5-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 1V 0.15A SC70-5<br/>In stock: 6402 pcs<br/><div>RFQ</div></div>                 |
|  <div><b>MIC5366-1.2YC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 150MA SC70-5<br/>In stock: 882209 pcs<br/><div>RFQ</div></div> |  <div><b>MIC5366-1.3YC5 TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.3V 150MA SC70-5<br/>In stock: 291546 pcs<br/><div>RFQ</div></div> |
|  <div><b>MIC5366-1.0YMT TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1V 150MA 4TMLF<br/>In stock: 112562 pcs<br/><div>RFQ</div></div>    |  <div><b>MIC5366-1.2YC5-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 1.2V 0.15A SC70-5<br/>In stock: 6214 pcs<br/><div>RFQ</div></div>               |
|  <div><b>MIC5366-1.2YMT-TZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 150MA 4TMLF<br/>In stock: 575552 pcs<br/><div>RFQ</div></div>  |  <div><b>MIC5366-1.0YMT-TZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1V 150MA 4TMLF<br/>In stock: 963145 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MIC5365-3.3YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 150MA 4TMLF<br/>In stock: 275442 pcs<br/><div>RFQ</div></div>  |  <div><b>MIC5365-3.3YMT-TZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3.3V 150MA 4TMLF<br/>In stock: 895685 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MIC5366-1.0YC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1V 150MA SC70-5<br/>In stock: 946927 pcs<br/><div>RFQ</div></div>   |  <div><b>MIC5366-1.3YMT TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.3V 150MA 4TMLF<br/>In stock: 266769 pcs<br/><div>RFQ</div></div>  |