



Micrel / Microchip Technology



MIC5159-1.8YM6-TR

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5159-1.8YM6-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC LNR REG CTRLR 1OUT SOT23-6                                                                                           |
| Datasheets:         |  <a href="#">MIC5159-1.8YM6-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 104456 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 MIC5159-1.8YM6-TR

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC5159-1.8YM6-TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC LNR REG CTRLR 1OUT SOT23-6                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 104456 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">MIC5159-1.8YM6-TR.pdf</a> |
| VOLTAGE - INPUT                  | 1.65 V ~ 5.5 V                                                                                                            |
| TYPE                             | Positive Fixed                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                                  |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                                                             |
| PACKAGE / CASE                   | SOT-23-6                                                                                                                  |
| OTHER NAMES                      | 1611-MIC5159-1.8YM6-CT                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                             |
| NUMBER OF OUTPUTS                | 1                                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | Linear Regulator Controller IC Positive Fixed 1 Output SOT-23-6                                                           |
| CURRENT - SUPPLY                 | 10mA                                                                                                                      |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology MIC5159-1.8YM6-TR | MIC5159-1.8YM6-TR Distributor          | MIC5159-1.8YM6-TR Supplier                               |
| MIC5159-1.8YM6-TR Price                         | MIC5159-1.8YM6-TR Pictures             | MIC5159-1.8YM6-TR Image                                  |
| MIC5159-1.8YM6-TR PDF Datasheet                 | MIC5159-1.8YM6-TR Download Datasheet   | MIC5159-1.8YM6-TR Datasheet                              |
| MIC5159-1.8YM6-TR Stock                         | Buy MIC5159-1.8YM6-TR                  | Buy Micrel / Microchip Technology MIC5159-1.8YM6-TR      |
| Micrel / Microchip Technology MIC5159-1.8YM6-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology MIC5159-1.8YM6-TR | Microchip Technology MIC5159-1.8YM6-TR | Roving Networks / Microchip Technology MIC5159-1.8YM6-TR |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
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|  <div><b>MIC5162YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br/>In stock: 56110 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>MIC5159-1.8YM6-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG CTRLR SGL 1.8V SOT23-6<br/>In stock: 6622 pcs<br/><a href="#">RFQ</a></div>            |
|  <div><b>MIC5158YN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT 14DIP<br/>In stock: 26441 pcs<br/><a href="#">RFQ</a></div>            |  <div><b>MIC5159-1.8BM5 TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-5<br/>In stock: 127105 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>MIC5159-1.8BM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 128445 pcs<br/><a href="#">RFQ</a></div> |  <div><b>MIC5159BM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 110107 pcs<br/><a href="#">RFQ</a></div>     |
|  <div><b>MIC5158YM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT 14SOIC<br/>In stock: 23448 pcs<br/><a href="#">RFQ</a></div>           |  <div><b>MIC5158YM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT 14SOIC<br/>In stock: 30009 pcs<br/><a href="#">RFQ</a></div>        |
|  <div><b>MIC5162BMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br/>In stock: 85505 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>MIC5159YM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 56169 pcs<br/><a href="#">RFQ</a></div>      |
|  <div><b>MIC5159-3.0BM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 105863 pcs<br/><a href="#">RFQ</a></div> |  <div><b>MIC5162BMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br/>In stock: 101202 pcs<br/><a href="#">RFQ</a></div>  |