



MIC5365-1.5YC5-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5365-1.5YC5-TR                                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC REG LDO 1.5V 0.15A SC70-5                                                                                 |
| Datasheets:         |  MIC5365-1.5YC5-TR.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5494 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 MIC5365-1.5YC5-TR

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC5365-1.5YC5-TR                                                                                         |
| MANUFACTURER                     | Microchip Technology                                                                                      |
| DESCRIPTION                      | IC REG LDO 1.5V 0.15A SC70-5                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 5494 pcs                                                                                                  |
| DATA SHEET                       |  MIC5365-1.5YC5-TR.pdf |
| VOLTAGE/CURRENT - OUTPUT 1       | 200mA                                                                                                     |
| VOLTAGE - INPUT                  | 2.5 V ~ 5.5 V                                                                                             |
| VOLTAGE - BREAKDOWN              | SC-70-5                                                                                                   |
| SERIES                           | -                                                                                                         |
| ROHS STATUS                      | Digi-Reel®                                                                                                |
| REGULATOR TOPOLOGY               | 150mA                                                                                                     |
| POLARIZATION                     | 5-TSSOP, SC-70-5, SOT-353                                                                                 |
| OTHER NAMES                      | 1611-MIC5365-1.5YC5-DKR                                                                                   |
| 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         | MIC5365-1.5YC5-TR                                                                                         |
| FREQUENCY - SWITCHING            | Positive Fixed                                                                                            |
| EXPANDED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed Output 1.5V 150mA SC-70-5                                      |
| DESCRIPTION                      | IC REG LDO 1.5V 0.15A SC70-5                                                                              |
| CURRENT - OUTPUT                 | 1.5V                                                                                                      |
| CURRENT - LIMIT (MIN)            | 1                                                                                                         |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology MIC5365-1.5YC5-TR | MIC5365-1.5YC5-TR Distributor          | MIC5365-1.5YC5-TR Supplier                               |
| MIC5365-1.5YC5-TR Price                         | MIC5365-1.5YC5-TR Pictures             | MIC5365-1.5YC5-TR Image                                  |
| MIC5365-1.5YC5-TR PDF Datasheet                 | MIC5365-1.5YC5-TR Download Datasheet   | MIC5365-1.5YC5-TR Datasheet                              |
| MIC5365-1.5YC5-TR Stock                         | Buy MIC5365-1.5YC5-TR                  | Buy Micrel / Microchip Technology MIC5365-1.5YC5-TR      |
| Micrel / Microchip Technology MIC5365-1.5YC5-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology MIC5365-1.5YC5-TR | Microchip Technology MIC5365-1.5YC5-TR | Roving Networks / Microchip Technology MIC5365-1.5YC5-TR |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>MIC5365-1.3YMT TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.3V 150MA 4TMLF<br/>In stock: 98501 pcs<br/>RFQ</div>    | <div></div> <div><b>MIC5365-1.8YD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 1.8V 150MA TSOT23-5<br/>In stock: 792905 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MIC5365-1.8YC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 150MA SC70-5<br/>In stock: 1139892 pcs<br/>RFQ</div> | <div></div> <div><b>MIC5365-1.8YD5-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 1.8V 150MA TSOT23-5<br/>In stock: 375707 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MIC5365-1.2YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 150MA 4TMLF<br/>In stock: 262738 pcs<br/>RFQ</div>   | <div></div> <div><b>MIC5365-1.5YC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 150MA SC70-5<br/>In stock: 1083700 pcs<br/>RFQ</div> |
| <div></div> <div><b>MIC5365-1.5YMT-TZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 150MA 4TMLF<br/>In stock: 718108 pcs<br/>RFQ</div>   | <div></div> <div><b>MIC5365-1.3YC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LDO 1.3V 0.15A SC70-5<br/>In stock: 895125 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MIC5365-1.2YMT-TZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 150MA 4TMLF<br/>In stock: 883430 pcs<br/>RFQ</div>   | <div></div> <div><b>MIC5365-1.2YD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 1.2V 150MA TSOT23-5<br/>In stock: 903470 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MIC5365-1.5YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 150MA 4TMLF<br/>In stock: 265274 pcs<br/>RFQ</div>   | <div></div> <div><b>MIC5365-1.8YD5-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 1.8V 0.15A TSOT23-5<br/>In stock: 689664 pcs<br/>RFQ</div>            |