



Micrel / Microchip Technology

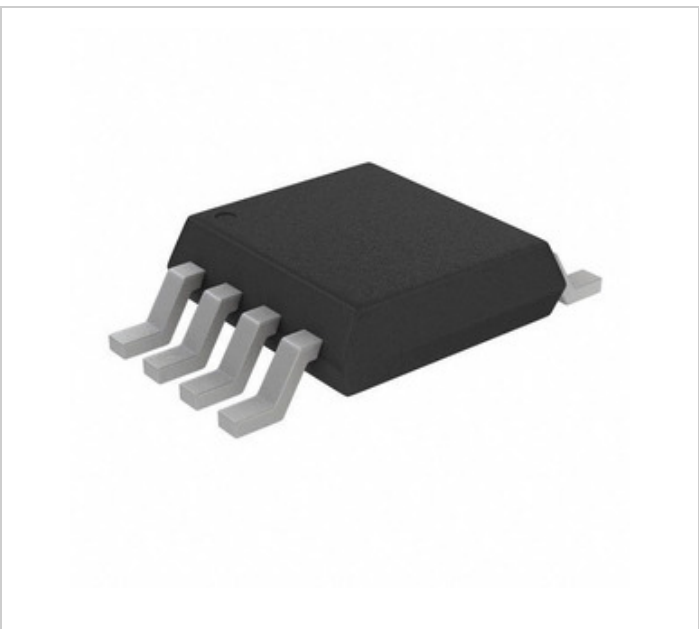


Image may be representation. See specifications for product details.

MIC49150-0.9YMM-TR

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC49150-0.9YMM-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                            |
| Product description | IC REG LINEAR 0.9V 1.5A 8MSOP                                                                                            |
| Datasheets:         |  <a href="#">MIC49150-0.9YMM-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 45202 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of MIC49150-0.9YMM-TR

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC49150-0.9YMM-TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 0.9V 1.5A 8MSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 45202 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">MIC49150-0.9YMM-TR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 1.5A                                                                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.9V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                     |
| SERIES                           | -                                                                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                     |
| PSRR                             | -                                                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                                   |
| OTHER NAMES                      | MIC49150-0.9YMM TR<br>MIC49150-0.9YMM TR-ND<br>MIC49150-0.9YMMTR<br>MIC49150-0.9YMMTR-ND                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                              |
| NUMBER OF REGULATORS             | 1                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 0.9V 1.5A 8-MSOP                                                       |
| CURRENT - OUTPUT                 | 1.5A                                                                                                                       |
| CONTROL FEATURES                 | Enable                                                                                                                     |
| BASE PART NUMBER                 | MIC49150                                                                                                                   |

Related Tags

|                                                  |                                         |                                                           |
|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Micrel / Microchip Technology MIC49150-0.9YMM-TR | MIC49150-0.9YMM-TR Distributor          | MIC49150-0.9YMM-TR Supplier                               |
| MIC49150-0.9YMM-TR Price                         | MIC49150-0.9YMM-TR Pictures             | MIC49150-0.9YMM-TR Image                                  |
| MIC49150-0.9YMM-TR PDF Datasheet                 | MIC49150-0.9YMM-TR Download Datasheet   | MIC49150-0.9YMM-TR Datasheet                              |
| MIC49150-0.9YMM-TR Stock                         | Buy MIC49150-0.9YMM-TR                  | Buy Micrel / Microchip Technology MIC49150-0.9YMM-TR      |
| Micrel / Microchip Technology MIC49150-0.9YMM-TR | Micrel / Microchip Technology Supplier  | Micrel / Microchip Technology Distributor                 |
| Micrel / Microchip Technology MIC49150-0.9YMM-TR | Microchip Technology MIC49150-0.9YMM-TR | Roving Networks / Microchip Technology MIC49150-0.9YMM-TR |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC49150-1.2BR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 1.5A SPAK-5<br/>In stock: 24042 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC49150-0.9BMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 1.5A 8MSOP<br/>In stock: 37479 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC49150-1.2BMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 1.5A 8MSOP<br/>In stock: 33218 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC49150-1.2BMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 1.5A 8MSOP<br/>In stock: 44325 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC49150-0.9BR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 1.5A SPAK-5<br/>In stock: 28710 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC49150-0.9BR TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 1.5A SPAK-5<br/>In stock: 30006 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC49150-1.2WR-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 1.5A SPAK-5<br/>In stock: 36549 pcs<br/><b>RFQ</b></div> |  <div><b>MIC49150-0.9WR-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 1.5A SPAK-5<br/>In stock: 38697 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC49150-0.9YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 1.5A 8MSOP<br/>In stock: 36166 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC49150-1.2WR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 1.5A SPAK-5<br/>In stock: 28916 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MIC49150-0.9WR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 1.5A SPAK-5<br/>In stock: 37307 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC49150-1.2BR TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.2V 1.5A SPAK-5<br/>In stock: 33880 pcs<br/><b>RFQ</b></div> |