

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC49300WR-TR

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC49300WR-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                       |
| Product description | IC REG LINEAR POS ADJ 3A SPAK-5                                                                                     |
| Datasheets:         |  <a href="#">MIC49300WR-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 27968 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

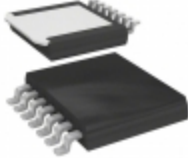
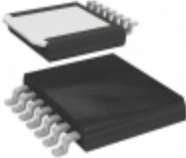
Specifications of MIC49300WR-TR

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC49300WR-TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 3A SPAK-5                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 27968 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">MIC49300WR-TR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 3A                                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.9V                                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 5V                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | S-PAK-5                                                                                                               |
| SERIES                           | -                                                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | SPak-5 (5 leads + Tab)                                                                                                |
| PSRR                             | -                                                                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                              |
| OTHER NAMES                      | MIC49300WR TR<br>MIC49300WR TR-ND<br>MIC49300WRTR<br>MIC49300WRTR-ND                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                         |
| NUMBER OF REGULATORS             | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output 0.9 V ~ 5 V 3A S-PAK-5                                       |
| CURRENT - OUTPUT                 | 3A                                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                                |
| BASE PART NUMBER                 | MIC49300                                                                                                              |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology MIC49300WR-TR | MIC49300WR-TR Distributor              | MIC49300WR-TR Supplier                               |
| MIC49300WR-TR Price                         | MIC49300WR-TR Pictures                 | MIC49300WR-TR Image                                  |
| MIC49300WR-TR PDF Datasheet                 | MIC49300WR-TR Download Datasheet       | MIC49300WR-TR Datasheet                              |
| MIC49300WR-TR Stock                         | Buy MIC49300WR-TR                      | Buy Micrel / Microchip Technology MIC49300WR-TR      |
| Micrel / Microchip Technology MIC49300WR-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology MIC49300WR-TR | Microchip Technology MIC49300WR-TR     | Roving Networks / Microchip Technology MIC49300WR-TR |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC49500-0.9WR-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 5A SPAK-7<br/>In stock: 15663 pcs<br/><b>RFQ</b></div>  |  <div><b>MIC49300BU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A TO263-5<br/>In stock: 26389 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC49300-1.8WR-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 3A SPAK-5<br/>In stock: 33263 pcs<br/><b>RFQ</b></div>  |  <div><b>MIC49300WR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A SPAK-5<br/>In stock: 20202 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MIC4930YFL-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 3A SYNC 10VDFN<br/>In stock: 124871 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC49500-0.9WR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 5A SPAK-7<br/>In stock: 13477 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MIC49500-0.9WU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 5A TO263-7<br/>In stock: 14043 pcs<br/><b>RFQ</b></div> |  <div><b>MIC49500-0.9WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 0.9V 5A TO263-7<br/>In stock: 10626 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MIC4930YFL-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BOOST ADJ 3A SYNC<br/>In stock: 64546 pcs<br/><b>RFQ</b></div>          |  <div><b>MIC49300BR TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A SPAK-5<br/>In stock: 27642 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MIC49300BR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A SPAK-5<br/>In stock: 16248 pcs<br/><b>RFQ</b></div>      |  <div><b>MIC49300BU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A TO263-5<br/>In stock: 24129 pcs<br/><b>RFQ</b></div>    |