



MIC94310-GYM5-T5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC94310-GYM5-T5                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC REG LDO 1.8V 0.2A SOT23-5                                                                                 |
| Datasheets:         |  MIC94310-GYM5-T5.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3081 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MIC94310-GYM5-T5

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC94310-GYM5-T5                                                                                         |
| MANUFACTURER                     | Microchip Technology                                                                                     |
| DESCRIPTION                      | IC REG LDO 1.8V 0.2A SOT23-5                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 3081 pcs                                                                                                 |
| DATA SHEET                       |  MIC94310-GYM5-T5.pdf |
| VOLTAGE/CURRENT - OUTPUT 1       | 250mA                                                                                                    |
| VOLTAGE - INPUT                  | Up to 3.6V                                                                                               |
| VOLTAGE - BREAKDOWN              | SOT-23-5                                                                                                 |
| SERIES                           | Ripple Blocker™                                                                                          |
| ROHS STATUS                      | Digi-Reel®                                                                                               |
| REGULATOR TOPOLOGY               | 200mA                                                                                                    |
| POLARIZATION                     | SC-74A, SOT-753                                                                                          |
| OTHER NAMES                      | 1611-MIC94310-GYM5-T5DKR                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                            |
| NUMBER OF REGULATORS             | 0.04V @ 200mA                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MANUFACTURER PART NUMBER         | MIC94310-GYM5-T5                                                                                         |
| FREQUENCY - SWITCHING            | Positive Fixed                                                                                           |
| EXPANDED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed Output 1.8V 200mA SOT-23-5                                    |
| DESCRIPTION                      | IC REG LDO 1.8V 0.2A SOT23-5                                                                             |
| CURRENT - OUTPUT                 | 1.8V                                                                                                     |
| CURRENT - LIMIT (MIN)            | 1                                                                                                        |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MIC94310-GYM5-T5 | MIC94310-GYM5-T5 Distributor           | MIC94310-GYM5-T5 Supplier                               |
| MIC94310-GYM5-T5 Price                         | MIC94310-GYM5-T5 Pictures              | MIC94310-GYM5-T5 Image                                  |
| MIC94310-GYM5-T5 PDF Datasheet                 | MIC94310-GYM5-T5 Download Datasheet    | MIC94310-GYM5-T5 Datasheet                              |
| MIC94310-GYM5-T5 Stock                         | Buy MIC94310-GYM5-T5                   | Buy Micrel / Microchip Technology MIC94310-GYM5-T5      |
| Micrel / Microchip Technology MIC94310-GYM5-T5 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MIC94310-GYM5-T5 | Microchip Technology MIC94310-GYM5-T5  | Roving Networks / Microchip Technology MIC94310-GYM5-T5 |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>MIC94310-JYCS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.5V 200MA 4WLCSP<br/>In stock: 333676 pcs<br/>RFQ</div>  | <div></div> <div><b>MIC94310-GYCS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 200MA 4WLCSP<br/>In stock: 354246 pcs<br/>RFQ</div> |
| <div></div> <div><b>MIC94310-FYCS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 200MA 4WLCSP<br/>In stock: 123847 pcs<br/>RFQ</div>  | <div></div> <div><b>MIC94310-GYMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 200MA 4TMLF<br/>In stock: 311131 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MIC94310-GYMT-EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVAL FOR MIC94310-GYMT<br/>In stock: 6107 pcs<br/>RFQ</div>       | <div></div> <div><b>MIC94310-GYCS-EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVAL FOR MIC94310-GYCS<br/>In stock: 5391 pcs<br/>RFQ</div>      |
| <div></div> <div><b>MIC94310-GYM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 444488 pcs<br/>RFQ</div> | <div></div> <div><b>MIC94310-FYMT-T5</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 1.5V 0.2A 4TMLF<br/>In stock: 219171 pcs<br/>RFQ</div>               |
| <div></div> <div><b>MIC94310-GYM5-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 318120 pcs<br/>RFQ</div> | <div></div> <div><b>MIC94310-GYMT-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 200MA 4TMLF<br/>In stock: 245307 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MIC94310-FYMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 200MA 4TMLF<br/>In stock: 413944 pcs<br/>RFQ</div>   | <div></div> <div><b>MIC94310-FYMT-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 200MA 4TMLF<br/>In stock: 280003 pcs<br/>RFQ</div>  |