



MIC5247-1.85YM5-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MICS247-1.85YM5-TR                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC REG LDO 1.85V 0.15A SOT23-5                                                                               |
| Datasheets:         |  MIC5247-1.85YM5-TR.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6996 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

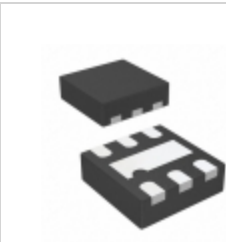
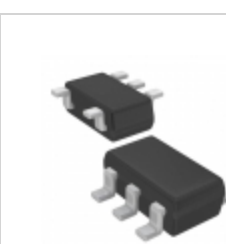
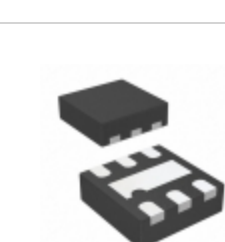
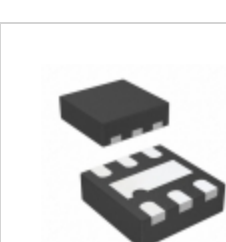
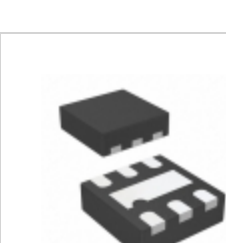
Specifications of MIC5247-1.85YM5-TR

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC5247-1.85YM5-TR                                                                                         |
| MANUFACTURER                     | Microchip Technology                                                                                       |
| DESCRIPTION                      | IC REG LDO 1.85V 0.15A SOT23-5                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 6996 pcs                                                                                                   |
| DATA SHEET                       |  MIC5247-1.85YM5-TR.pdf |
| VOLTAGE/CURRENT - OUTPUT 1       | 160mA                                                                                                      |
| VOLTAGE - INPUT                  | 2.7 V ~ 6 V                                                                                                |
| VOLTAGE - BREAKDOWN              | SOT-23-5                                                                                                   |
| SERIES                           | -                                                                                                          |
| ROHS STATUS                      | Digi-Reel®                                                                                                 |
| REGULATOR TOPOLOGY               | 150mA                                                                                                      |
| POLARIZATION                     | SC-74A, SOT-753                                                                                            |
| OTHER NAMES                      | 1611-MIC5247-1.85YM5-DKR                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                              |
| NUMBER OF REGULATORS             | 0.15V @ 150mA                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| MANUFACTURER PART NUMBER         | MIC5247-1.85YM5-TR                                                                                         |
| FREQUENCY - SWITCHING            | Positive Fixed                                                                                             |
| EXPANDED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed Output 1.85V 150mA SOT-23-5                                     |
| DESCRIPTION                      | IC REG LDO 1.85V 0.15A SOT23-5                                                                             |
| CURRENT - OUTPUT                 | 1.85V                                                                                                      |
| CURRENT - LIMIT (MIN)            | 1                                                                                                          |

Related Tags

|                                                  |                                         |                                                           |
|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Micrel / Microchip Technology MIC5247-1.85YM5-TR | MIC5247-1.85YM5-TR Distributor          | MIC5247-1.85YM5-TR Supplier                               |
| MIC5247-1.85YM5-TR Price                         | MIC5247-1.85YM5-TR Pictures             | MIC5247-1.85YM5-TR Image                                  |
| MIC5247-1.85YM5-TR PDF Datasheet                 | MIC5247-1.85YM5-TR Download Datasheet   | MIC5247-1.85YM5-TR Datasheet                              |
| MIC5247-1.85YM5-TR Stock                         | Buy MIC5247-1.85YM5-TR                  | Buy Micrel / Microchip Technology MIC5247-1.85YM5-TR      |
| Micrel / Microchip Technology MIC5247-1.85YM5-TR | Micrel / Microchip Technology Supplier  | Micrel / Microchip Technology Distributor                 |
| Micrel / Microchip Technology MIC5247-1.85YM5-TR | Microchip Technology MIC5247-1.85YM5-TR | Roving Networks / Microchip Technology MIC5247-1.85YM5-TR |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>MIC5247-1.8YD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 1.8V 150MA TSOT23-5<br/>In stock: 251599 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MIC5247-1.85YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.85V 150MA 6MLF<br/>In stock: 180326 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MIC5247-1.85YM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 1.85V 150MA SOT23-5<br/>In stock: 394342 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MIC5247-1.85BML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.85V 150MA 6MLF<br/>In stock: 236366 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MIC5247-1.8BD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 1.8V 150MA TSOT23-5<br/>In stock: 282842 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MIC5247-1.6YM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.6V 150MA SOT23-5<br/>In stock: 228169 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MIC5247-1.6BML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.6V 150MA 6MLF<br/>In stock: 183985 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MIC5247-1.6YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.6V 150MA 6MLF<br/>In stock: 175293 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MIC5247-1.85BM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 1.85V 150MA SOT23-5<br/>In stock: 263640 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MIC5247-1.8BML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 150MA 6MLF<br/>In stock: 242027 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MIC5247-1.8YM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 192135 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MIC5247-1.8BM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 303136 pcs<br/><div>RFQ</div></div> |