




Micrel / Microchip Technology

MIC284-3YMM-TR

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| Part Number: | MIC284-3YMM-TR |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | SENSOR DIGITAL -55C-125C 8MSOP |
| Datasheets: | MIC284-3YMM-TR.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



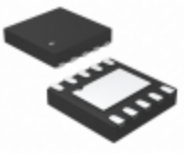
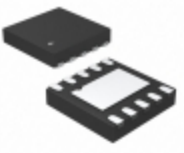






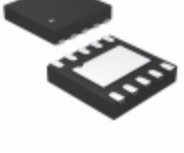
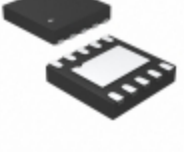
Specifications of MIC284-3YMM-TR

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|----------------------------------|--|
| PART NUMBER | MIC284-3YMM-TR |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | SENSOR DIGITAL -55C-125C 8MSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | MIC284-3YMM-TR.pdf |
| VOLTAGE - SUPPLY | 2.7 V ~ 5.5 V |
| TEST CONDITION | 0°C ~ 100°C (-55°C ~ 125°C) |
| SUPPLIER DEVICE PACKAGE | 8-MSOP |
| SERIES | - |
| SENSOR TYPE | Digital, Local/Remote |
| SENSING TEMPERATURE - REMOTE | -55°C ~ 125°C |
| SENSING TEMPERATURE - LOCAL | -55°C ~ 125°C |
| RESOLUTION | 7 b |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| OUTPUT TYPE | I ² C/SMBus |
| OTHER NAMES | MIC284-3YMM TR MIC284-3YMM TR-ND MIC284-3YMMTR MIC284-3YMMTR-ND |
| OPERATING TEMPERATURE | -55°C ~ 125°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 5 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Output Switch, Programmable Limit, Shutdown Mode, Standby Mode |
| DETAILED DESCRIPTION | Temperature Sensor Digital, Local/Remote -55°C ~ 125°C 7 b 8-MSOP |
| ACCURACY - HIGHEST (LOWEST) | ±2°C (±3°C) |

Related Tags

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|--|--|---|
| Micrel / Microchip Technology MIC284-3YMM-TR | MIC284-3YMM-TR Distributor | MIC284-3YMM-TR Supplier |
| MIC284-3YMM-TR Price | MIC284-3YMM-TR Pictures | MIC284-3YMM-TR Image |
| MIC284-3YMM-TR PDF Datasheet | MIC284-3YMM-TR Download Datasheet | MIC284-3YMM-TR Datasheet |
| MIC284-3YMM-TR Stock | Buy MIC284-3YMM-TR | Buy Micrel / Microchip Technology MIC284-3YMM-TR |
| Micrel / Microchip Technology MIC284-3YMM-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor |
| Micrel / Microchip Technology MIC284-3YMM-TR | Microchip Technology MIC284-3YMM-TR | Roving Networks / Microchip Technology MIC284-3YMM-TR |

Related Products

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|--|---|
|  <p>MIC284-3BMM Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock</p> <p>RFQ</p> |  <p>MIC284-3YMM Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 80 pcs</p> <p>RFQ</p> |
|  <p>MIC2842AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LINEAR DIM 10TMLF In stock: Out stock</p> <p>RFQ</p> |  <p>MIC2843AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 20MA 10TMLF In stock: Out stock</p> <p>RFQ</p> |
|  <p>MIC284-3YM Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock</p> <p>RFQ</p> |  <p>MIC284-3BM-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock</p> <p>RFQ</p> |
|  <p>MIC2843AYMT-TR Manufacturers: Microchip Technology Description: IC LED DRVR LIN DIM 20MA 10TMLF In stock: Out stock</p> <p>RFQ</p> |  <p>MIC284-3BMM-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock</p> <p>RFQ</p> |
|  <p>MIC284-3YM-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock</p> <p>RFQ</p> |  <p>MIC2843YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 20MA 10TMLF In stock: Out stock</p> <p>RFQ</p> |
|  <p>MIC2844AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LINEAR DIM 10TMLF In stock: Out stock</p> <p>RFQ</p> |  <p>MIC2841AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 20MA 10TMLF In stock: Out stock</p> <p>RFQ</p> |