





Micrel / Microchip Technology


MIC864YM-TR

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|----------------------|---|
| Part Number: | MIC864YM-TR |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | IC OPAMP GP 350KHZ RRO 8SOIC |
| Datasheets: |  MIC864YM-TR.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 6891 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

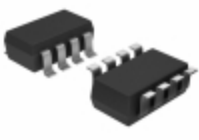











Specifications of MIC864YM-TR

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|-----------------------------------|---|
| PART NUMBER | MIC864YM-TR |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC OPAMP GP 350KHZ RRO 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 6891 pcs |
| DATA SHEET |  MIC864YM-TR.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V |
| VOLTAGE - INPUT OFFSET | 2mV |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SLEW RATE | 0.2 V/μs |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Rail-to-Rail |
| OTHER NAMES | 576-4057-2 MIC864YM TR MIC864YMTR |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF CIRCUITS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| GAIN BANDWIDTH PRODUCT | 350kHz |
| DETAILED DESCRIPTION | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY | 33μA |
| CURRENT - OUTPUT / CHANNEL | 23mA |
| CURRENT - INPUT BIAS | 2.5pA |
| BASE PART NUMBER | MIC864 |
| AMPLIFIER TYPE | General Purpose |

Related Tags

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Related Products

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|--|---|
|  <p>MIC862YM8 Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 3MHZ RRO SOT23-8 In stock: 50033 pcs</p> <p>RFQ</p> |  <p>MIC862YM8-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 3MHZ RRO SOT23-8 In stock: 99800 pcs</p> <p>RFQ</p> |
|  <p>MIC910YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP VFB 135MHZ SOT23-5 In stock: 2803 pcs</p> <p>RFQ</p> |  <p>MIC864YM Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 350KHZ RRO 8SOIC In stock: 2868 pcs</p> <p>RFQ</p> |
|  <p>MIC863BM8-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 450KHZ RRO SOT23-8 In stock: 98838 pcs</p> <p>RFQ</p> |  <p>MIC864YMX-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 350KHZ RRO 10X2DFN In stock: 4258 pcs</p> <p>RFQ</p> |
|  <p>MIC911BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP VFB 105MHZ SOT23-5 In stock: 109375 pcs</p> <p>RFQ</p> |  <p>MIC910BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP VFB 135MHZ SOT23-5 In stock: 97409 pcs</p> <p>RFQ</p> |
|  <p>MIC864YMX-T5 Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 350KHZ RRO 10X2DFN In stock: 3359 pcs</p> <p>RFQ</p> |  <p>MIC911YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP VFB 105MHZ SOT23-5 In stock: 171410 pcs</p> <p>RFQ</p> |
|  <p>MIC863YM8-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 450KHZ RRO SOT23-8 In stock: 134382 pcs</p> <p>RFQ</p> |  <p>MIC863YM8 Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 450KHZ RRO SOT23-8 In stock: 87707 pcs</p> <p>RFQ</p> |