

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC860BC5-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC860BC5-TR                                                                                                         |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC OPAMP GP 4MHZ RRO SC70-5                                                                                          |
| Datasheets:         |  MIC860BC5-TR.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 131506 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

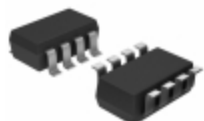
Specifications of MIC860BC5-TR

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MIC860BC5-TR                                                                                         |
| MANUFACTURER                      | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                       | IC OPAMP GP 4MHZ RRO SC70-5                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                | 131506 pcs                                                                                           |
| DATA SHEET                        |  MIC860BC5-TR.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.43 V ~ 5.25 V                                                                                      |
| VOLTAGE - INPUT OFFSET            | 5mV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | SC-70-5                                                                                              |
| SLEW RATE                         | 3 V/μs                                                                                               |
| SERIES                            | Teeny™                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                         |
| OTHER NAMES                       | MIC860BC5 TR<br>MIC860BC5 TR-ND<br>MIC860BC5TR<br>MIC860BC5TR-ND                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| GAIN BANDWIDTH PRODUCT            | 4MHz                                                                                                 |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5                                             |
| CURRENT - SUPPLY                  | 33μA                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 47mA                                                                                                 |
| CURRENT - INPUT BIAS              | 20pA                                                                                                 |
| BASE PART NUMBER                  | MIC860                                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                                      |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology MIC860BC5-TR | MIC860BC5-TR Distributor               | MIC860BC5-TR Supplier                               |
| MIC860BC5-TR Price                         | MIC860BC5-TR Pictures                  | MIC860BC5-TR Image                                  |
| MIC860BC5-TR PDF Datasheet                 | MIC860BC5-TR Download Datasheet        | MIC860BC5-TR Datasheet                              |
| MIC860BC5-TR Stock                         | Buy MIC860BC5-TR                       | Buy Micrel / Microchip Technology MIC860BC5-TR      |
| Micrel / Microchip Technology MIC860BC5-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology MIC860BC5-TR | Microchip Technology MIC860BC5-TR      | Roving Networks / Microchip Technology MIC860BC5-TR |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC862BM8-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-8<br/>In stock: 92744 pcs<br/><b>RFQ</b></div>     |  <div><b>MIC845NYC5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC COMPARATOR W/REFERENCE SC70-5<br/>In stock: 180426 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MIC845HYC5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC COMPARATOR W/REFERENCE SC70-5<br/>In stock: 175358 pcs<br/><b>RFQ</b></div>  |  <div><b>MIC862YM8-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-8<br/>In stock: 99800 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MIC860YC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 4MHZ RRO SC70-5<br/>In stock: 197335 pcs<br/><b>RFQ</b></div>     |  <div><b>MIC862YM8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-8<br/>In stock: 50033 pcs<br/><b>RFQ</b></div>        |
|  <div><b>MIC845LYC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC COMPARATOR W/REFERENCE SC70-5<br/>In stock: 6187 pcs<br/><b>RFQ</b></div> |  <div><b>MIC845LYC5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC COMPARATOR W/REFERENCE SC70-5<br/>In stock: 154265 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MIC861YC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 400KHZ RRO SC70-5<br/>In stock: 199478 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC845HYC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC COMPARATOR W/REFERENCE SC70-5<br/>In stock: 4916 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC861BC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 400KHZ RRO SC70-5<br/>In stock: 135158 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC845NYC5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC COMPARATOR W/REFERENCE SC70-5<br/>In stock: 3003 pcs<br/><b>RFQ</b></div> |