

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5162YMM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5162YMM                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC CTRLR REG DUAL HS TERM 10MSOP                                                                             |
| Datasheets:         |  MIC5162YMM.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 56110 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MIC5162YMM

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC5162YMM                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC CTRLR REG DUAL HS TERM 10MSOP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 56110 pcs                                                                                          |
| DATA SHEET                       |  MIC5162YMM.pdf |
| VOLTAGE - OUTPUT                 | Programmable                                                                                       |
| VOLTAGE - INPUT                  | 1.35 V ~ 6 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                            |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                           |
| OTHER NAMES                      | 576-1820-5<br>MIC5162YMM-ND                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                      |
| NUMBER OF OUTPUTS                | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | - Controller, DDR3, GDDR3/4/5 Voltage Regulator IC 1 Output 10-MSOP                                |
| BASE PART NUMBER                 | MIC5162                                                                                            |
| APPLICATIONS                     | Controller, DDR3, GDDR3/4/5                                                                        |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology MIC5162YMM | MIC5162YMM Distributor                 | MIC5162YMM Supplier                               |
| MIC5162YMM Price                         | MIC5162YMM Pictures                    | MIC5162YMM Image                                  |
| MIC5162YMM PDF Datasheet                 | MIC5162YMM Download Datasheet          | MIC5162YMM Datasheet                              |
| MIC5162YMM Stock                         | Buy MIC5162YMM                         | Buy Micrel / Microchip Technology MIC5162YMM      |
| Micrel / Microchip Technology MIC5162YMM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology MIC5162YMM | Microchip Technology MIC5162YMM        | Roving Networks / Microchip Technology MIC5162YMM |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC5162BMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br/>In stock: 101202 pcs<br/><b>RFQ</b></div> |  <div><b>MIC5163YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG CTRLR DUAL MEM TERM 10MSOP<br/>In stock: 51734 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MIC5159YM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 56169 pcs<br/><b>RFQ</b></div>     |  <div><b>MIC5159-3.0BM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 105863 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC5162YMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br/>In stock: 44027 pcs<br/><b>RFQ</b></div>  |  <div><b>MIC5165YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG CTRLR DUAL DDR2/3 10MSOP<br/>In stock: 47160 pcs<br/><b>RFQ</b></div>       |
|  <div><b>MIC5164YMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG CTRLR DUAL DDR2/3 10MSOP<br/>In stock: 64285 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC5159-1.8YM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 104456 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC5163YMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG CTRLR DUAL MEM TERM 10MSOP<br/>In stock: 71902 pcs<br/><b>RFQ</b></div> |  <div><b>MIC5159BM6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 110107 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MIC5162BMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br/>In stock: 85505 pcs<br/><b>RFQ</b></div>     |  <div><b>MIC5164YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG CTRLR DUAL DDR2/3 10MSOP<br/>In stock: 61014 pcs<br/><b>RFQ</b></div>       |