

MIC3975-2.5BMM





Part Number: [MIC3975-2.5BMM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 750MA 8MSOP

Data sheet:  [MIC3975](#)

RoHs Status: Contains lead / RoHS non-compliant

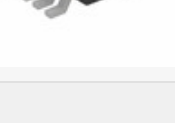
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MIC3975-2.5BMM with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                       |                                |                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MIC3975-2.5BMM                                                        | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 2.5V 750MA 8MSOP                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 86589 pcs                                                             | Data sheet                     | <a href="#">MIC3975</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage Dropout (Max)          | 0.5V @ 750mA                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.5V                                                                  | Voltage - Output (Max)         | -                                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16V                                                                   | Supplier Device Package        | 8-MSOP                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                     | Protection Features            | Over Current, Over Temperature, Reverse Polarity |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                                                  | Package / Case                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                     | Output Type                    | Fixed                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                              | Operating Temperature          | -40°C ~ 125°C                                    |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                     | Mounting Type                  | Surface Mount                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                                                         | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 750mA 8-MSOP |                                |                                                  |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Enable                                                                | Current - Output               | 750mA                                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                       | Base Part Number               | MIC3975                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 86589 pieces of Micrel / Microchip Technology MIC3975-2.5BMM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                       |                                |                                                  |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MIC3975-1.8YMM-TR</a><br>Description: IC REG LINEAR 1.8V 750MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-2.5BMM-TR</a><br>Description: IC REG LINEAR 2.5V 750MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-3.0BMM-TR</a><br>Description: IC REG LINEAR 3V 750MA 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-3.0BMM</a><br>Description: IC REG LINEAR 3V 750MA 8MSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-3.0YMM</a><br>Description: IC REG LINEAR 3V 750MA 8MSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC39501-2.5WU-TR</a><br>Description: IC REG LINEAR 2.5V 5A TO263-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-1.8YMM</a><br>Description: IC REG LINEAR 1.8V 750MA 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC39501-2.5WU</a><br>Description: IC REG LINEAR 2.5V 5A TO263-5       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-1.65YMM</a><br>Description: IC REG LINEAR 1.65V 750MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-3.3YMM</a><br>Description: IC REG LINEAR 3.3V 750MA 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-3.0YMM-TR</a><br>Description: IC REG LINEAR 3V 750MA 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-2.5YMM-TR</a><br>Description: IC REG LINEAR 2.5V 750MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-1.65BMM</a><br>Description: IC REG LINEAR 1.65V 750MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-3.3BMM</a><br>Description: IC REG LINEAR 3.3V 750MA 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-1.65BMM-TR</a><br>Description: IC REG LINEAR 1.65V 750MA 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-1.8BMM</a><br>Description: IC REG LINEAR 1.8V 750MA 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-1.8BMM-TR</a><br>Description: IC REG LINEAR 1.8V 750MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-2.5YMM</a><br>Description: IC REG LINEAR 2.5V 750MA 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-1.65YMM-TR</a><br>Description: IC REG LINEAR 1.65V 750MA 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3975-3.3BMM-TR</a><br>Description: IC REG LINEAR 3.3V 750MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for MIC3975-2.5BMM          |                                     |                                                       |                      |
|----------------------------------------------|-------------------------------------|-------------------------------------------------------|----------------------|
| Micrel / Microchip Technology MIC3975-2.5BMM | MIC3975-2.5BMM distributor          | MIC3975-2.5BMM supplier                               | MIC3975-2.5BMM price |
| MIC3975-2.5BMM download datasheet            | MIC3975-2.5BMM datasheet            | MIC3975-2.5BMM stock                                  | buy MIC3975-2.5BMM   |
| Micrel / Microchip Technology MIC3975-2.5BMM | Microchip Technology MIC3975-2.5BMM | Roving Networks / Microchip Technology MIC3975-2.5BMM |                      |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

