

MIC3775-3.0YMM





Part Number: [MIC3775-3.0YMM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 750MA 8MSOP

Data sheet:  [MIC3775](#)

RoHs Status: Lead free / RoHS Compliant

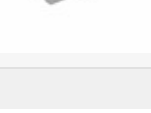
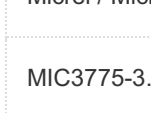
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MIC3775-3.0YMM                            | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 3V 750MA 8MSOP              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 66484 pcs                                 | Data sheet                      | <a href="#">MIC3775</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.5V @ 750mA                                                        |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3V                                        | Voltage - Output (Max)          | -                                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6V                                        | Supplier Device Package         | 8-MSOP                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Protection Features             | Over Current, Over Temperature                                      |
| 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)                             | Manufacturer Standard Lead Time | 5 Weeks                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 750mA 8-MSOP |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 750mA                                     | Control Features                | Enable                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MIC3775-3.0                               |                                 |                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MIC3775-3.3BMM</a><br>Description: IC REG LINEAR 3.3V 750MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-2.5YMM</a><br>Description: IC REG LINEAR 2.5V 750MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-3.3YMM-TR</a><br>Description: IC REG LINEAR 3.3V 750MA 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-1.8BMM</a><br>Description: IC REG LINEAR 1.8V 750MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-1.8BMM-TR</a><br>Description: IC REG LINEAR 1.8V 750MA 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775BMM-TR</a><br>Description: IC REG LIN POS ADJ 750MA 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-3.0YMM-TR</a><br>Description: IC REG LINEAR 3V 750MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-2.5BMM</a><br>Description: IC REG LINEAR 2.5V 750MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-2.5BMM-TR</a><br>Description: IC REG LINEAR 2.5V 750MA 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-1.8YMM</a><br>Description: IC REG LDO 1.8V 0.75A 8MSOP       | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775YMM-TR</a><br>Description: IC REG LIN POS ADJ 750MA 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-1.8YMM-TR</a><br>Description: IC REG LINEAR 1.8V 750MA 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775BMM</a><br>Description: IC REG LIN POS ADJ 750MA 8MSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC3775-3.3YMM</a><br>Description: IC REG LINEAR 3.3V 750MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3808BM</a><br>Description: IC REG CTRLR BUCK ISO CM 8-SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775YMM</a><br>Description: IC REG LIN POS ADJ 750MA 8MSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC3775-3.0BMM-TR</a><br>Description: IC REG LINEAR 3V 750MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for MIC3775-3.0YMM          |                                     |                                                       |                      |
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