

**MIC3975-5.0BMM**



**Part Number:** [MIC3975-5.0BMM](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG LINEAR 5V 750MA 8MSOP  
**Data sheet:** [MIC3975](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	MIC3975-5.0BMM	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC REG LINEAR 5V 750MA 8MSOP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	76565 pcs	<b>Data sheet</b>	<a href="#">MIC3975</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.5V @ 750mA
<b>Voltage - Output (Min/Fixed)</b>	5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	16V	<b>Supplier Device Package</b>	8-MSOP
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity
<b>Packaging</b>	Tube	<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>PSRR</b>	-	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Regulators</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 750mA 8-MSOP	<b>Current - Output</b>	750mA
<b>Control Features</b>	Enable	<b>Base Part Number</b>	MIC3975

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	<b>Part#:</b> <a href="#">MIC3975-5.0YMM-TR</a> <b>Description:</b> IC REG LINEAR 5V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-5.0YMM</a> <b>Description:</b> IC REG LINEAR 5V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-3.3BMM-TR</a> <b>Description:</b> IC REG LINEAR 3.3V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-2.5YMM</a> <b>Description:</b> IC REG LINEAR 2.5V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC4043YM4-TR</a> <b>Description:</b> IC REG SHUNT LOW VOLT SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-3.3BMM</a> <b>Description:</b> IC REG LINEAR 3.3V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975YMM-TR</a> <b>Description:</b> IC REG LIN POS ADJ 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975YMM</a> <b>Description:</b> IC REG LIN POS ADJ 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC4043BM4 TR</a> <b>Description:</b> IC REG SHUNT LOW VOLT SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975BMM-TR</a> <b>Description:</b> IC REG LIN POS ADJ 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-3.0YMM-TR</a> <b>Description:</b> IC REG LINEAR 3V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-2.5YMM-TR</a> <b>Description:</b> IC REG LINEAR 2.5V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-3.3YMM</a> <b>Description:</b> IC REG LINEAR 3.3V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC4100BM</a> <b>Description:</b> IC DRIVER MOSFET 100V CMOS 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-5.0BMM-TR</a> <b>Description:</b> IC REG LINEAR 5V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-3.3YMM-TR</a> <b>Description:</b> IC REG LINEAR 3.3V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC3975-3.0YMM</a> <b>Description:</b> IC REG LINEAR 3V 750MA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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**Related keywords for MIC3975-5.0BMM**

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