

## MIC5206BMM



**Part Number:** [MIC5206BMM](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG LIN POS ADJ 150mA 8MSOP  
**Data sheet:** [MIC5206](#)

**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>	MIC5206BMM	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC REG LIN POS ADJ 150mA 8MSOP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	70669 pcs	<b>Data sheet</b>	<a href="#">MIC5206</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.35V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	1.242V	<b>Voltage - Output (Max)</b>	15.65V
<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>	Adjustable
<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) 1 (Unlimited)</b>		<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 150mA 8-MSOP	<b>Current - Supply (Max)</b>	2.5mA
<b>Current - Quiescent (Iq)</b>	150µA	<b>Current - Output</b>	150mA
<b>Control Features</b>	Enable, Error Flag	<b>Base Part Number</b>	MIC5206

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	<b>Part#:</b> <a href="#">MIC5206-5.0YMM-TR</a> <b>Description:</b> IC REG LDO 5V 0.15A 8MSOP	<b>Manufacturers:</b> <a href="#">Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5206BMM-TR</a> <b>Description:</b> IC REG LIN POS ADJ 150mA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5206YMM</a> <b>Description:</b> IC REG LIN POS ADJ 150mA 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5206YMM-TR</a> <b>Description:</b> IC REG LDO ADJ 0.15A 8MSOP	<b>Manufacturers:</b> <a href="#">Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5206-5.0YM5-TR</a> <b>Description:</b> IC REG LINEAR 5V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5206-4.0YMM</a> <b>Description:</b> IC REG LDO 4V 0.15A 8MSOP	<b>Manufacturers:</b> <a href="#">Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5207-2.8YM5-TR</a> <b>Description:</b> IC REG LINEAR 2.8V 180MA SOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5206-5.0BM5-TR</a> <b>Description:</b> IC REG LINEAR 5V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5207-2.5YM5-TR</a> <b>Description:</b> IC REG LINEAR 2.5V 180MA SOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5207-2.8BM5-TR</a> <b>Description:</b> IC REG LINEAR 2.8V 180MA SOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5206-4.0YMM-TR</a> <b>Description:</b> IC REG LDO 4V 0.15A 8MSOP	<b>Manufacturers:</b> <a href="#">Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5207-1.8YD5-TR</a> <b>Description:</b> IC REG LIN 1.8V 180MA TSOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC5207-1.8BM5-TR</a> <b>Description:</b> IC REG LINEAR 1.8V 180MA SOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC5207-1.8YM5-TR</a> <b>Description:</b> IC REG LINEAR 1.8V 180MA SOT23-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC5206-5.0YMM</a> <b>Description:</b> IC REG LDO 5V 0.15A 8MSOP	<b>Manufacturers:</b> <a href="#">Microchip Technology</a>	<a href="#">RFQ</a>

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