

## MIC2951-4.8YM-TR



**Part Number:** [MIC2951-4.8YM-TR](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG LIN POS ADJ 150MA 8MSOP  
**Data sheet:** [PDF MIC2950, MIC2951](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	MIC2951-4.8YM-TR	<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>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5626 pcs	<b>Data sheet</b>	<a href="#">MIC2950, MIC2951</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.6V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	1.24V (4.85V)	<b>Voltage - Output (Max)</b>	29V
<b>Voltage - Input (Max)</b>	30V	<b>Supplier Device Package</b>	8-MSOP
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>PSRR</b>	-	<b>Output Type</b>	Adjustable (Fixed)
<b>Output Configuration</b>	Positive	<b>Other Names</b>	MIC2951-4.8YMTR MIC2951-4.8YMTR-ND
<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>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 4.8V, 1.24 V ~ 29 V 150mA 8-MSOP
<b>Current - Supply (Max)</b>	8mA	<b>Current - Quiescent (Iq)</b>	300µA
<b>Current - Output</b>	150mA	<b>Control Features</b>	Enable
<b>Base Part Number</b>	MIC2951-4.8		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MIC29510-5.0BT</a> <b>Description:</b> IC REG LDO 5A 5V TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2954-02BT</a> <b>Description:</b> IC REG LINEAR 5V 250MA TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2951-3.3YM</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2951-3.3YMM-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="#">MIC2951-3.3BMM</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="#">MIC2951-3.3BM-TR</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2951-3.3BMM-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>
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	<b>Part#:</b> <a href="#">MIC2951-4.85BM-TR</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2951-3.3YMM</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="#">MIC2951-4.85BM</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2951-4.8YM</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29510-5.0WT</a> <b>Description:</b> IC REG LDO 5A 5V TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2951-3.3YM-TR</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29510-3.3BT</a> <b>Description:</b> IC REG LDO 5A 3.3V TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29510-3.3WT</a> <b>Description:</b> IC REG LDO 5A 3.3V TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2954-02BS</a> <b>Description:</b> IC REG LINEAR 5V 250MA SOT223	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29512WT</a> <b>Description:</b> IC REG LDO USB 5A ADJ TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC2954-02BZ</a> <b>Description:</b> IC REG LINEAR 5V 250MA TO92-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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