

## MIC5209YML-T5

		<b>Part Number:</b> <a href="#">MIC5209YML-T5</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant	
	<b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a>	<b>Ship From:</b> Hong Kong		
<b>Description:</b> IC REG LINEAR POS ADJ 500MA 8DFN		<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS		
<b>Data sheet:</b>  <a href="#">MIC5209</a>				
<p>Images are for reference only. See Product Specifications for product details. <b>Buy MIC5209YML-T5 with confidence from Component-World.HK, 1 Year Warranty</b></p>				<a href="#" style="background-color: #0070C0; color: white; padding: 5px;">Request For Quotation</a>

PRODUCT PARAMETER	
<b>Part Number</b>	MIC5209YML-T5
<b>Description</b>	IC REG LINEAR POS ADJ 500MA 8DFN
<b>Quantity Available</b>	68755 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	1.8V, 2.5V
<b>Voltage - Input (Max)</b>	16V
<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)
<b>PSRR</b>	75dB (120Hz)
<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount
<b>Manufacturer Standard Lead Time</b>	10 Weeks
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 500mA 8-DFN (3x3)
<b>Current - Quiescent (Iq)</b>	170µA
<b>Control Features</b>	Enable
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">MIC5209</a>
<b>Voltage Dropout (Max)</b>	0.6V @ 500mA
<b>Voltage - Output (Max)</b>	2.5V, 15V
<b>Supplier Device Package</b>	8-DFN (3x3)
<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity
<b>Package / Case</b>	8-VDFN Exposed Pad
<b>Output Type</b>	Adjustable
<b>Other Names</b>	MIC5209YML T5 MIC5209YML T5-ND
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Supply (Max)</b>	25mA
<b>Current - Output</b>	500mA
<b>Base Part Number</b>	MIC5209

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RELATED PRODUCTS	
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	<b>Part#:</b> <a href="#">MIC5209YML-TR</a> <b>Description:</b> IC REG LINEAR POS ADJ 500MA 8DFN <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5210-2.5/2.7BMM</a> <b>Description:</b> IC REG LINEAR 2.5V/2.7V 8MSOP <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC5209-5.0YS-TR</a> <b>Description:</b> IC REG LINEAR 5V 500MA SOT223 <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC5209BU</a> <b>Description:</b> IC REG LIN POS ADJ 500MA TO263-5 <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5210-2.7BMM</a> <b>Description:</b> IC REG LINEAR 2.7V/2.7V 8MSOP <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
	<b>Part#:</b> <a href="#">MIC5209BU TR</a> <b>Description:</b> IC REG LIN POS ADJ 500MA TO263-5 <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC5210-2.7/3.0BMM TR</a> <b>Description:</b> IC REG LINEAR 2.7V/3V 8MSOP <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC5209YU</a> <b>Description:</b> IC REG LIN POS ADJ 500MA TO263-5 <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> <a href="#" style="float: right;">RFQ</a>
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