

## MIC29151-5.0WU



**Part Number:** [MIC29151-5.0WU](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG LINEAR 5V 1.5A TO263-5  
**Data sheet:** [PDF](#) [MIC29150](#), [MIC29300](#), [MIC29500](#), [MIC29750](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	MIC29151-5.0WU
<b>Description</b>	IC REG LINEAR 5V 1.5A TO263-5
<b>Quantity Available</b>	29716 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	5V
<b>Voltage - Input (Max)</b>	26V
<b>Series</b>	-
<b>Packaging</b>	Tube
<b>PSRR</b>	-
<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>	19 Weeks
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A TO-263-5
<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="#">MIC29150</a> , <a href="#">MIC29300</a> , <a href="#">MIC29500</a> , <a href="#">MIC29750</a>
<b>Voltage Dropout (Max)</b>	0.6V @ 1.5A
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	TO-263-5
<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
<b>Package / Case</b>	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
<b>Output Type</b>	Fixed
<b>Other Names</b>	576-1110 MIC2915150WU
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Output</b>	1.5A
<b>Base Part Number</b>	MIC29151-5.0

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 29716 pieces of Micrel / Microchip Technology MIC29151-5.0WU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MIC29152WU-TR</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29152BU</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29152WT</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-5.0WT</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29201-12BU</a> <b>Description:</b> IC REG LINEAR 12V 400MA TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29152BU TR</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-3.3WU-TR</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-5.0BU TR</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-3.3WU</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-3.3BU TR</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-3.3WT</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-5.0BU</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29201-12BT</a> <b>Description:</b> IC REG LINEAR 12V 400MA TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29152WU</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-5.0WU-TR</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-4.2BU</a> <b>Description:</b> IC REG LINEAR 4.2V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29152WD-TR</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO252-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-5.0BT</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-4.2BT</a> <b>Description:</b> IC REG LINEAR 4.2V 1.5A TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29152BT</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO220-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

### Related keywords for MIC29151-5.0WU

Micrel / Microchip Technology MIC29151-5.0WU	MIC29151-5.0WU distributor	MIC29151-5.0WU supplier	MIC29151-5.0WU price
MIC29151-5.0WU download datasheet	MIC29151-5.0WU datasheet	MIC29151-5.0WU stock	buy MIC29151-5.0WU
Micrel / Microchip Technology MIC29151-5.0WU	Microchip Technology MIC29151-5.0WU	Roving Networks / Microchip Technology MIC29151-5.0WU	