

## MIC29151-4.2BT



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**Part Number:** [MIC29151-4.2BT](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG LINEAR 4.2V 1.5A TO220-5  
**Data sheet:** [PDF MIC29\(150, 300,500,750\)](#)

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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	MIC29151-4.2BT	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC REG LINEAR 4.2V 1.5A TO220-5	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	29692 pcs	<b>Data sheet</b>	<a href="#">MIC29(150, 300,500,750)</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.6V @ 1.5A
<b>Voltage - Output (Min/Fixed)</b>	4.2V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	26V	<b>Supplier Device Package</b>	TO-220-5
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
<b>Packaging</b>	Tube	<b>Package / Case</b>	TO-220-5
<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>	Through Hole
<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 4.2V 1.5A TO-220-5	<b>Current - Output</b>	1.5A
<b>Control Features</b>	Enable	<b>Base Part Number</b>	MIC29151-4.2

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 29692 pieces of Micrel / Microchip Technology MIC29151-4.2BT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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	<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="#">MIC29151-5.0WU-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="#">MIC29151-5.0BU 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="#">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>
	<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="#">MIC29151-12BU TR</a> <b>Description:</b> IC REG LINEAR 12V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-12WU</a> <b>Description:</b> IC REG LINEAR 12V 1.5A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29151-12WT</a> <b>Description:</b> IC REG LINEAR 12V 1.5A TO220-5	<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="#">MIC29151-5.0BT</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="#">MIC29151-5.0BU</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="#">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>
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	<b>Part#:</b> <a href="#">MIC29151-5.0WU</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>
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	<b>Part#:</b> <a href="#">MIC29151-3.3BT</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="#">MIC29151-5.0WT</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>
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