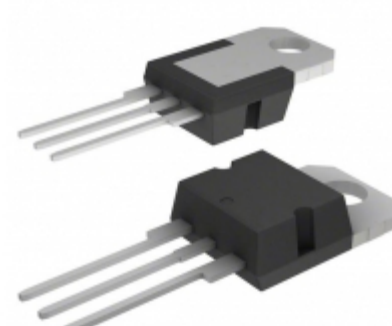


## MIC29300-5.0BT



Images are for reference only.  
See Product Specifications for product details.  
Buy MIC29300-5.0BT with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [MIC29300-5.0BT](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC REG LINEAR 5V 3A TO220-3  
**Data sheet:** [PDF](#) [MIC29150](#), [MIC29300](#), [MIC29500](#), [MIC29750](#)

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

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### PRODUCT PARAMETER

<b>Part Number</b>	MIC29300-5.0BT	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC REG LINEAR 5V 3A TO220-3	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	27249 pcs	<b>Data sheet</b>	<a href="#">MIC29150</a> , <a href="#">MIC29300</a> , <a href="#">MIC29500</a> , <a href="#">MIC29750</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.6V @ 3A
<b>Voltage - Output (Min/Fixed)</b>	5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	26V	<b>Supplier Device Package</b>	TO-220-3
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity, Transient Voltage
<b>Packaging</b>	Tube	<b>Package / Case</b>	TO-220-3
<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 5V 3A TO-220-3	<b>Current - Output</b>	3A
<b>Control Features</b>	-	<b>Base Part Number</b>	MIC29300-5.0

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 27249 pieces of Micrel / Microchip Technology MIC29300-5.0BT 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="#">MIC29301-12WU-TR</a> <b>Description:</b> IC REG LINEAR 12V 3A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-5.0WT</a> <b>Description:</b> IC REG LINEAR 5V 3A TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-5.0WU-TR</a> <b>Description:</b> IC REG LINEAR 5V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-3.3WU-TR</a> <b>Description:</b> IC REG LINEAR 3.3V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-12WU</a> <b>Description:</b> IC REG LINEAR 12V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-5.0WU</a> <b>Description:</b> IC REG LINEAR 5V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-3.3BT</a> <b>Description:</b> IC REG LINEAR 3.3V 3A TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-5.0BU TR</a> <b>Description:</b> IC REG LINEAR 5V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-12WT</a> <b>Description:</b> IC REG LINEAR 12V 3A TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-12WU-TR</a> <b>Description:</b> IC REG LINEAR 12V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-12BU TR</a> <b>Description:</b> IC REG LINEAR 12V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-3.3BU TR</a> <b>Description:</b> IC REG LINEAR 3.3V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MIC29301-12BU</a> <b>Description:</b> IC REG LINEAR 12V 3A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-3.3WT</a> <b>Description:</b> IC REG LINEAR 3.3V 3A TO220-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-3.3WU</a> <b>Description:</b> IC REG LINEAR 3.3V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29301-12BU TR</a> <b>Description:</b> IC REG LINEAR 12V 3A TO263-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-5.0BU</a> <b>Description:</b> IC REG LINEAR 5V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC29300-3.3BU</a> <b>Description:</b> IC REG LINEAR 3.3V 3A TO263-3	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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