

MIC29311-5.1WT



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Part Number: [MIC29311-5.1WT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5.1V 3A TO220-5

Data sheet:  [MIC29311](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC29311-5.1WT	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5.1V 3A TO220-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5474 pcs	Data sheet	MIC29311
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 3A
Voltage - Output (Min/Fixed)	5.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	8V	Supplier Device Package	TO-220-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	TO-220-5
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5.1V 3A TO-220-5	Current - Supply (Max)	150mA
Current - Quiescent (Iq)	20mA	Current - Output	3A
Control Features	Enable	Base Part Number	MIC29311-5.1
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	Part#: MIC29310-5.0BT Description: IC REG LINEAR 5V 3A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29312BT Description: IC REG LINEAR POS ADJ 3A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29310-5.0WU-TR Description: IC REG LINEAR 5V 3A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29312BU Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29310-3.3WU Description: IC REG LINEAR 3.3V 3A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29371-12WU-TR Description: IC REG LINEAR 12V 750MA TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29312WU Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC29310-3.3WU-TR Description: IC REG LINEAR 3.3V 3A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29312BU TR Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
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