

MIC29312BT



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Part Number: [MIC29312BT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR POS ADJ 3A TO220-5

Data sheet:  [MIC29310/29312](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC29312BT	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 3A TO220-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	34372 pcs	Data sheet	MIC29310/29312
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 3A
Voltage - Output (Min/Fixed)	1.24V	Voltage - Output (Max)	15V
Voltage - Input (Max)	16V	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	Adjustable
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.24 V ~ 15 V 3A TO-220-5		
Current - Quiescent (Iq)	20mA	Current - Supply (Max)	150mA
Control Features	Enable	Current - Output	3A
		Base Part Number	MIC29312
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	Part#: MIC29371-12WU Description: IC REG LINEAR 12V 750MA TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29371-3.3BU Description: IC REG LINEAR 3.3V 750MA TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29312BU 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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