

MIC5301-4.6YMT-TR





Part Number: [MIC5301-4.6YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 4.6V 150MA 6TMLF

Data sheet:  [MIC5301](#)

RoHs Status:

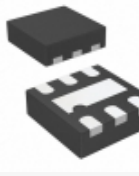
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5301-4.6YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 4.6V 150MA 6TMLF	Lead Free Status / RoHS Status	
Quantity Available	203239 pcs	Data sheet	MIC5301
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 150mA
Voltage - Output (Min/Fixed)	4.6V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TMLF® (1.6x1.6)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	75dB ~ 50dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1611-MIC5301-4.6YMT-CT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status	Lead free	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 4.6V 150mA 6-TMLF® (1.6x1.6)
Current - Quiescent (Iq)	120µA	Current - Output	150mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: MIC5301YD5-TR Description: IC REG LIN POS ADJ 150MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.8YMT-TR Description: IC REG LINEAR 2.8V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-1.5YMT-TR Description: IC REG LINEAR 1.5V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301YML-TR Description: IC REG LINEAR POS ADJ 150MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301YMT-TR Description: IC REG LIN POS ADJ 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-4.6YD5-TR Description: IC REG LIN 4.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.8YD5-TR Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-2.1YMT-TR Description: IC REG LINEAR 2.1V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.9YMT-TR Description: IC REG LINEAR 2.9V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-3.0YD5-TR Description: IC REG LINEAR 3V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-2.6YMT-TR Description: IC REG LINEAR 2.6V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-2.85YMT-TR Description: IC REG LINEAR 2.85V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.85YMT-TR Description: IC REG LINEAR 2.85V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-3.3YMT-TR Description: IC REG LINEAR 3.3V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-1.3YMT-TR Description: IC REG LINEAR 1.3V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-2.5YMT-TR Description: IC REG LINEAR 2.5V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-3.3YD5-TR Description: IC REG LIN 3.3V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-3.0YMT-TR Description: IC REG LINEAR 3V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.9YD5-TR Description: IC REG LIN 2.9V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-1.8YMT-TR Description: IC REG LINEAR 1.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5301-4.6YMT-TR

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