

MIC5303-2.5YMT-TR



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Part Number: [MIC5303-2.5YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 300mA 4TMLF

Data sheet:  [MIC5303](#)

RoHs Status:

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5303-2.5YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 300mA 4TMLF	Lead Free Status / RoHS Status	
Quantity Available	300555 pcs	Data sheet	MIC5303
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-TMLF® (1.2x1.6)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	4-VFDFN Exposed Pad, 4-TMLF®
PSRR	65dB ~ 42dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1611-MIC5303-2.5YMT-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 2.5V 300mA 4-TMLF® (1.2x1.6)
Current - Quiescent (Iq)	120µA	Current - Output	300mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: MIC5302-3.3YMT-TR Description: IC REG LINEAR 3.3V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-4.6YMT-TR Description: IC REG LINEAR 4.6V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-3.3YMT-TR Description: IC REG LINEAR 3.3V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-1.5YMT-TR Description: IC REG LINEAR 1.5V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-2.8YMT-TR Description: IC REG LINEAR 2.8V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-1.8YMT-TR Description: IC REG LINEAR 1.8V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5302-3.0YMT-TR Description: IC REG LINEAR 3V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-2.85YMT-TR Description: IC REG LINEAR 2.85V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5304-XDYMT-TR Description: IC REG LIN 1.85/3.15V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5304-XGHYMT-TR Description: IC REG LIN 1.88/3.15V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-4.6YMT-TR Description: IC REG LINEAR 4.6V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-3.0YMT-TR Description: IC REG LINEAR 3V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5304-RGYMT-TR Description: IC REG LIN 1.8V/3.2V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5303-2.9YMT-TR Description: IC REG LINEAR 2.9V 300MA 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#: MIC5303-1.3YMT-TR Description: IC REG LINEAR 1.3V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5302-2.8YMT-TR Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

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