

MIC5301-2.8YMT-TR





Part Number: [MIC5301-2.8YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.8V 150MA 6TMLF

Data sheet:  [MIC5301](#)

RoHs Status: Lead free / RoHS Compliant

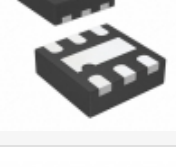
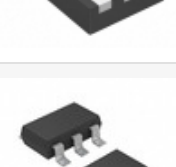
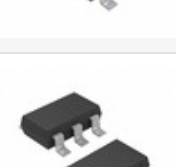
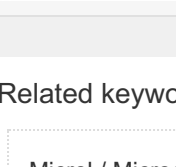
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC5301-2.8YMT-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5301-2.8YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.8V 150MA 6TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135594 pcs	Data sheet	MIC5301
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 150mA
Voltage - Output (Min/Fixed)	2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TMLF® (1.6x1.6)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	75dB ~ 50dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5301-2.8YMT TR MIC5301-2.8YMT TR-ND MIC5301-2.8YMTTR MIC5301-2.8YMTTR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 6-TMLF® (1.6x1.6)	Current - Quiescent (Iq)	120µA
Current - Output	150mA	Control Features	Enable
Base Part Number	MIC5301		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 135594 pieces of Micrel / Microchip Technology MIC5301-2.8YMT-TR 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			

RELATED PRODUCTS			
	Part#: MIC5301-2.9YMT-TR Description: IC REG LINEAR 2.9V 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#: MIC5301-2.6YMT-TR Description: IC REG LINEAR 2.6V 150MA 6TMLF	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#: MIC5301-2.1YD5-TR Description: IC REG LIN 2.1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.85YML-TR Description: IC REG LINEAR 2.85V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301YD5-TR Description: IC REG LIN POS ADJ 150MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.1YMT-TR Description: IC REG LINEAR 2.1V 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#: MIC5301-3.0YMT-TR Description: IC REG LINEAR 3V 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#: MIC5301-2.85YMT-TR Description: IC REG LINEAR 2.85V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.5YMT-TR Description: IC REG LINEAR 2.5V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-4.6YMT-TR Description: IC REG LINEAR 4.6V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301YML-TR Description: IC REG LINEAR POS ADJ 150MA 6MLF	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#: MIC5301-2.6YD5-TR Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5301-2.5YD5-TR Description: IC REG LIN 2.5V 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#: MIC5301-2.85YD5-TR Description: IC REG LIN 2.85V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5301-2.8YMT-TR

Micrel / Microchip Technology MIC5301-2.8YMT-TR	MIC5301-2.8YMT-TR distributor	MIC5301-2.8YMT-TR supplier	MIC5301-2.8YMT-TR price
MIC5301-2.8YMT-TR download datasheet	MIC5301-2.8YMT-TR datasheet	MIC5301-2.8YMT-TR stock	buy MIC5301-2.8YMT-TR
Micrel / Microchip Technology MIC5301-2.8YMT-TR	Microchip Technology MIC5301-2.8YMT-TR	Roving Networks / Microchip Technology MIC5301-2.8YMT-TR	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

