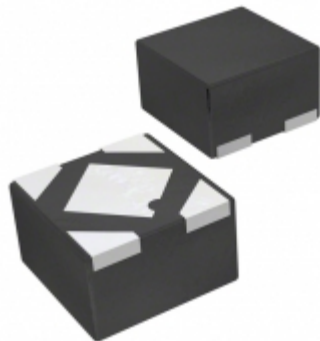


MIC5501-3.0YMT-TR





Part Number: [MIC5501-3.0YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 300MA 4TDFN

Data sheet:  [MIC5501/2/3/4 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

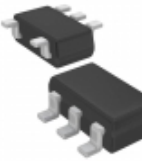
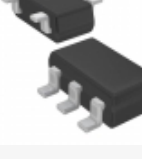
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC5501-3.0YMT-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5501-3.0YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 300MA 4TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	480672 pcs	Data sheet	MIC5501/2/3/4 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 300mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-TDFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-UDFN Exposed Pad
PSRR	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-4299-2 MIC5501-3.0YMT TR MIC550130YMTTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA 4-TDFN (1x1)	Current - Supply (Max)	65µA
Current - Quiescent (Iq)	55µA	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5501
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 480672 pieces of Micrel / Microchip Technology MIC5501-3.0YMT-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#: MIC5502-2.8YMT-TZ Description: IC REG LINEAR 2.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5501-1.8YMT-TR Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5502-1.8YMT-TR Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5503-1.8YMT-T5 Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5400BWM-TR Description: IC LED DRIVER LINEAR 30MA 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5501-1.8YMT-T5 Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5501-3.0YM5-TR Description: IC REG LDO 3V 0.3A SOT23-5	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5400YWM-TR Description: IC LED DRIVER LINEAR 30MA 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5502-2.8YMT-TR Description: IC REG LINEAR 2.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5400BWM Description: IC LED DRIVER LINEAR 30MA 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5501-3.0YMT-TZ Description: IC REG LINEAR 3V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5501-3.0YM5-T5 Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5501-1.8YMT-TZ Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5503-1.8YMT-TR Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5503-1.8YMT-TZ Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5502-2.8YMT-T5 Description: IC REG LINEAR 2.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5502-1.8YMT-T5 Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5400YWM Description: IC LED DRIVER LINEAR 30MA 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5501-3.0YMT-T5 Description: IC REG LINEAR 3V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5502-1.8YMT-TZ Description: IC REG LINEAR 1.8V 300MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5501-3.0YMT-TR

Micrel / Microchip Technology MIC5501-3.0YMT-TR	MIC5501-3.0YMT-TR distributor	MIC5501-3.0YMT-TR supplier	MIC5501-3.0YMT-TR price
MIC5501-3.0YMT-TR download datasheet	MIC5501-3.0YMT-TR datasheet	MIC5501-3.0YMT-TR stock	buy MIC5501-3.0YMT-TR
Micrel / Microchip Technology MIC5501-3.0YMT-TR	Microchip Technology MIC5501-3.0YMT-TR	Roving Networks / Microchip Technology MIC5501-3.0YMT-TR	

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

