

MIC5255-2.5BD5-TR





Part Number:

MIC5255-2.5BD5-TR

Manufacturer

Micrel / Microchip Technology

Description

IC REG LIN 2.5V 150mA TSOT23-5

Data sheet:

 [MIC5255](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

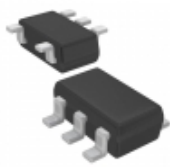
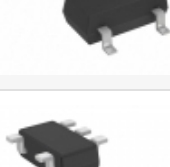
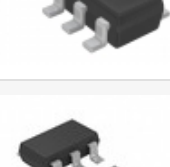
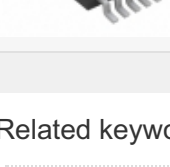
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC5255-2.5BD5-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5255-2.5BD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.5V 150mA TSOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	173535 pcs	Data sheet	MIC5255
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	60dB ~ 50dB (10Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5255-2.5BD5 TR MIC5255-2.5BD5 TR-ND MIC5255-2.5BD5TR MIC5255-2.5BD5TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA TSOT-23-5
Current - Quiescent (Iq)	150µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5255
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 173535 pieces of Micrel / Microchip Technology MIC5255-2.5BD5-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#: MIC5255-2.75BM5-TR Description: IC REG LIN 2.75V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.3YC5-TR Description: IC REG LINEAR 3.3V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.75YM5-TR Description: IC REG LIN 2.75V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.1BC5 TR Description: IC REG LINEAR 3.1V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5254-SJBMM Description: IC REG LINEAR 2.5V/3.3V 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.6YM5-TR Description: IC REG LINEAR 2.6V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5254-SJYMM Description: IC REG LINEAR 2.5V/3.3V 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.5YM5-TR Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.6BM5-TR Description: IC REG LINEAR 2.6V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5254-SJBMM-TR Description: IC REG LINEAR 2.5V/3.3V 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.3BC5 Description: IC REG LINEAR 3.3V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.6BD5-TR Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.6YD5-TR Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.2YC5-TR Description: IC REG LINEAR 3.2V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.3BC5-TR Description: IC REG LINEAR 3.3V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.1YC5-TR Description: IC REG LINEAR 3.1V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.5BM5-TR Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.5YD5-TR Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.7BD5-TR Description: IC REG LIN 2.7V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5254-SJYMM-TR Description: IC REG LINEAR 2.5V/3.3V 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5255-2.5BD5-TR

Micrel / Microchip Technology MIC5255-2.5BD5-TR	MIC5255-2.5BD5-TR distributor	MIC5255-2.5BD5-TR supplier	MIC5255-2.5BD5-TR price
MIC5255-2.5BD5-TR download datasheet	MIC5255-2.5BD5-TR datasheet	MIC5255-2.5BD5-TR stock	buy MIC5255-2.5BD5-TR
Micrel / Microchip Technology MIC5255-2.5BD5-TR	Microchip Technology MIC5255-2.5BD5-TR	Roving Networks / Microchip Technology MIC5255-2.5BD5-TR	

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

