

MIC5205-2.5BM5-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC5205-2.5BM5-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC5205-2.5BM5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 150mA SOT23-5

Data sheet:  [MIC5205](#)

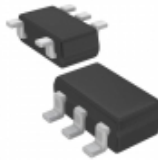
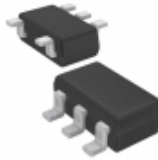
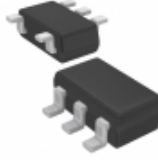
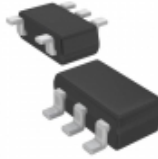
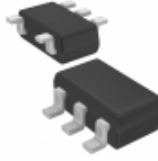
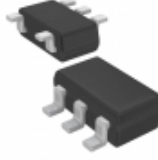
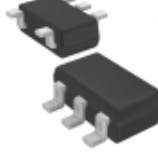
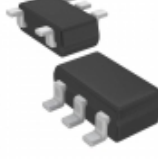
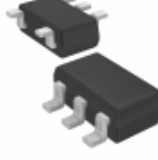
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5205-2.5BM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 150mA SOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	199820 pcs	Data sheet	MIC5205
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	75dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5205-2.5BM5 TR MIC5205-2.5BM5 TR-ND MIC5205-2.5BM5TR
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 SOT-23-5
Current - Supply (Max)	2.5mA	Current - Quiescent (Iq)	150µA
Current - Output	150mA	Control Features	Enable
Base Part Number	MIC5205		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 199820 pieces of Micrel / Microchip Technology MIC5205-2.5BM5-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#: MIC5205-2.9BM5-TR Description: IC REG LINEAR 2.9V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-4.7BM5-TR Description: IC REG LINEAR 4.7V 80MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.7YM5-TR Description: IC REG LINEAR 2.7V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-4.7YM4-TR Description: IC REG LINEAR 4.7V 80MA SOT143	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-4.7YM5-TR Description: IC REG LINEAR 4.7V 80MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-4.5YM4-TR Description: IC REG LINEAR 4.5V 80MA SOT143	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-5.0YM4-TR Description: IC REG LINEAR 5V 80MA SOT143	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.85YM5-TR Description: IC REG LIN 2.85V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.5YM5-TR Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.8YM5-TR Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-4.5YM5-TR Description: IC REG LINEAR 4.5V 80MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.85BM5-TR Description: IC REG LIN 2.85V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-5.0BM5-TR Description: IC REG LINEAR 5V 80MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-4.7BM4 TR Description: IC REG LINEAR 4.7V 80MA SOT143	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.9YM5-TR Description: IC REG LINEAR 2.9V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.0BM5-TR Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.7BM5-TR Description: IC REG LINEAR 2.7V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-5.0YM5-TR Description: IC REG LINEAR 5V 80MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-2.8BM5-TR Description: IC REG LINEAR 2.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5203-5.0BM4 TR Description: IC REG LINEAR 5V 80MA SOT143	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5205-2.5BM5-TR

Micrel / Microchip Technology MIC5205-2.5BM5-TR	MIC5205-2.5BM5-TR distributor	MIC5205-2.5BM5-TR supplier	MIC5205-2.5BM5-TR price
MIC5205-2.5BM5-TR download datasheet	MIC5205-2.5BM5-TR datasheet	MIC5205-2.5BM5-TR stock	buy MIC5205-2.5BM5-TR
Micrel / Microchip Technology MIC5205-2.5BM5-TR	Microchip Technology MIC5205-2.5BM5-TR	Roving Networks / Microchip Technology MIC5205-2.5BM5-TR	