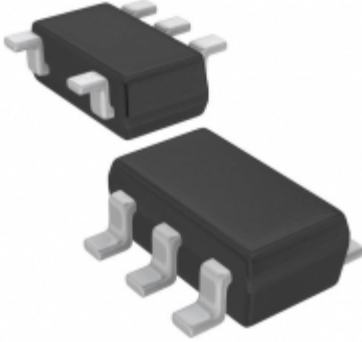


MIC5205-5.0YM5-TR





Part Number:

MIC5205-5.0YM5-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 5V 150mA SOT23-5

Data sheet:

 [MIC5205](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

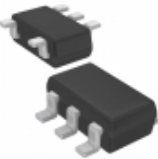
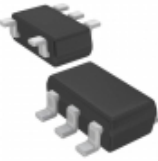
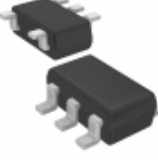
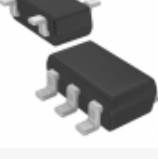
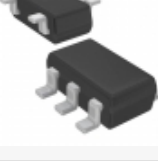
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC5205-5.0YM5-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5205-5.0YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	190685 pcs	Data sheet	MIC5205
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Original-Reel®	Package / Case	SC-74A, SOT-753
PSRR	75dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-1261-6
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 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 190685 pieces of Micrel / Microchip Technology MIC5205-5.0YM5-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#: MIC5205-3.6BM5-TR Description: IC REG LINEAR 3.6V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.8YM5-TR Description: IC REG LINEAR 3.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-4.2BM5-TR Description: IC REG LINEAR 4.2V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-3.0BMM-TR Description: IC REG LINEAR 3V 150MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-3.0BMM Description: IC REG LINEAR 3V 150MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-2.7BM5-TR Description: IC REG LINEAR 2.7V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.6YM5-TR Description: IC REG LINEAR 3.6V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-5.0BM5-TR Description: IC REG LINEAR 5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-2.5YM5-TR Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.3YM5-TR Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-2.5BM5-TR Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205BM5-TR Description: IC REG LIN POS ADJ 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.8BM5-TR Description: IC REG LINEAR 3.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-2.7YM5-TR Description: IC REG LINEAR 2.7V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-2.85BM5-TR Description: IC REG LIN 2.85V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205YM5-TR Description: IC REG LIN POS ADJ 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-3.0BM5-TR Description: IC REG LINEAR 3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-4.0BM5-TR Description: IC REG LINEAR 4V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-4.0YM5-TR Description: IC REG LINEAR 4V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.3BM5-TR Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5205-5.0YM5-TR

Micrel / Microchip Technology MIC5205-5.0YM5-TR	MIC5205-5.0YM5-TR distributor	MIC5205-5.0YM5-TR supplier	MIC5205-5.0YM5-TR price
MIC5205-5.0YM5-TR download datasheet	MIC5205-5.0YM5-TR datasheet	MIC5205-5.0YM5-TR stock	buy MIC5205-5.0YM5-TR
Micrel / Microchip Technology MIC5205-5.0YM5-TR	Microchip Technology MIC5205-5.0YM5-TR	Roving Networks / Microchip Technology MIC5205-5.0YM5-TR	