

MIC5205-3.1YM5-TR



Part Number: [MIC5205-3.1YM5-TR](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG LINEAR 3.1V 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.
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PRODUCT PARAMETER

Part Number	MIC5205-3.1YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3.1V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	296818 pcs	Data sheet	MIC5205
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 150mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	75dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1611-MIC5205-3.1YM5-CT
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	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 150mA SOT-23-5
Current - Supply (Max)	2.5mA	Current - Quiescent (Iq)	150µA
Current - Output	150mA	Control Features	Enable

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	Part#: MIC5205-3.1BM5-TR Description: IC REG LINEAR 3.1V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.6BM5-TR Description: IC REG LINEAR 3.6V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-3.2YM5-TR Description: IC REG LINEAR 3.2V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	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
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	Part#: MIC5205-2.8YM5-TR Description: IC REG LINEAR 2.8V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5205-2.85BM5-TR Description: IC REG LIN 2.85V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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