

MIC5205YM5-TR



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See Product Specifications for product details.
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Part Number: [MIC5205YM5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN POS ADJ 150mA SOT23-5

Data sheet:  [MIC5205](#)

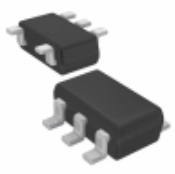
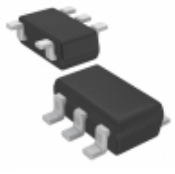
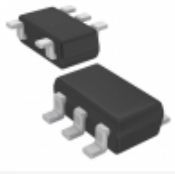
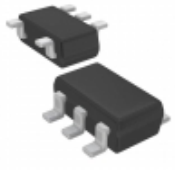
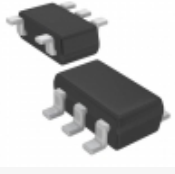
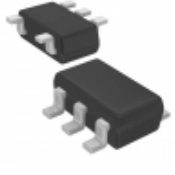
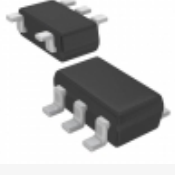
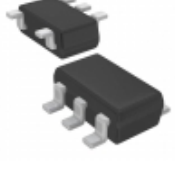
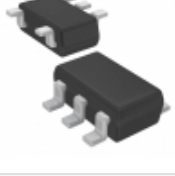
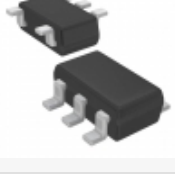
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5205YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	218907 pcs	Data sheet	MIC5205
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 150mA
Voltage - Output (Min/Fixed)	1.242V	Voltage - Output (Max)	15.65V
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	Adjustable
Output Configuration	Positive	Other Names	576-1262-2 MIC5205YM5 TR MIC5205YM5TR
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 Adjustable 1 Output Adjustable 150mA SOT-23-5	Current - Supply (Max)	2.5mA
Current - Quiescent (Iq)	150µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5205
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	Part#: MIC5206-3.0YMM Description: IC REG LINEAR 3V 150mA 8MSOP	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#: MIC5205-5.0BM5-TR Description: IC REG LINEAR 5V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5205-3.8YM5-TR Description: IC REG LINEAR 3.8V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5205-4.0YM5-TR Description: IC REG LINEAR 4V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-3.0BMM Description: IC REG LINEAR 3V 150mA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5206-2.85BM5-TR Description: IC REG LIN 2.85V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5205-3.6BM5-TR Description: IC REG LINEAR 3.6V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5205-5.0YM5-TR Description: IC REG LINEAR 5V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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