

MIC5207-1.8YD5-TR





Part Number: [MIC5207-1.8YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 1.8V 180mA TSOT23-5

Data sheet:  [MIC5207](#)

RoHs Status: Lead free / RoHS Compliant

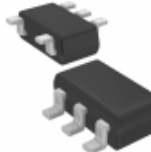
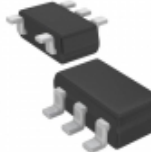
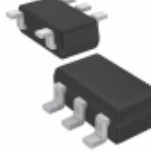
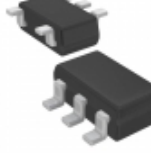
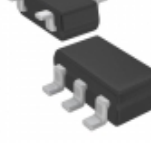
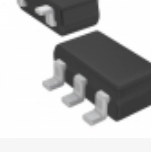
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5207-1.8YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 1.8V 180mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	101029 pcs	Data sheet	MIC5207
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5207-1.8YD5 TR MIC5207-1.8YD5 TR-ND MIC5207-1.8YD5TR MIC5207-1.8YD5TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 180mA TSOT-23-5	Current - Supply (Max)	3µA
Current - Quiescent (Iq)	170µA	Current - Output	180mA
Control Features	Enable	Base Part Number	MIC5207
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RELATED PRODUCTS			
	Part#: MIC5206-5.0YMM-TR Description: IC REG LDO 5V 0.15A 8MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5207-2.8BM5-TR Description: IC REG LINEAR 2.8V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5207-2.9YM5-TR Description: IC REG LINEAR 2.9V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206BMM Description: IC REG LIN POS ADJ 150mA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-5.0YMM Description: IC REG LDO 5V 0.15A 8MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5207-3.0BM5-TR Description: IC REG LINEAR 3V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206BMM-TR Description: IC REG LIN POS ADJ 150mA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5207-2.9BM5-TR Description: IC REG LINEAR 2.9V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5207-3.1BM5-TR Description: IC REG LINEAR 3.1V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5207-2.5YM5-TR Description: IC REG LINEAR 2.5V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5207-2.5BM5-TR Description: IC REG LINEAR 2.5V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-5.0BMM-TR Description: IC REG LINEAR 5V 150mA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206YMM Description: IC REG LIN POS ADJ 150mA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5206-5.0BMM Description: IC REG LINEAR 5V 150mA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5207-1.8YM5-TR Description: IC REG LINEAR 1.8V 180mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5206-5.0YM5-TR Description: IC REG LINEAR 5V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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