

MIC5209-1.8BM





Part Number: [MIC5209-1.8BM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 500MA 8SOIC

Data sheet:  [MIC5209](#)

RoHS Status: Contains lead / RoHS non-compliant

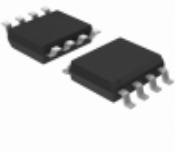
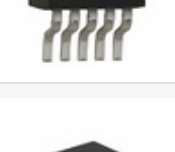
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5209-1.8BM	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 500MA 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	79073 pcs	Data sheet	MIC5209
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 500mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°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 1.8V 500mA 8-SOIC	Current - Supply (Max)	25mA
Current - Quiescent (Iq)	170µA	Current - Output	500mA
Control Features	Enable	Base Part Number	MIC5209
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RELATED PRODUCTS			
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	Part#: MIC5209-1.8BM-TR Description: IC REG LINEAR 1.8V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5208-3.3YMM-TR Description: IC REG LINEAR 3.3V/3.3V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5208-4.0BMM-TR Description: IC REG LIN 4V/4V 50MA/50MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5209-2.5BS Description: IC REG LINEAR 2.5V 500MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5208-4.0BMM Description: IC REG LIN 4V/4V 50MA/50MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5209-1.8YU Description: IC REG LINEAR 1.8V 500MA TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5208-4.0YMM-TR Description: IC REG LIN 4V/4V 50MA/50MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5209-1.8BU TR Description: IC REG LINEAR 1.8V 500MA TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5208-4.0YMM Description: IC REG LIN 4V/4V 50MA/50MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5209-1.8YM-TR Description: IC REG LINEAR 1.8V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5209-2.5BM Description: IC REG LINEAR 2.5V 500MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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