



**MIC5209-5.0BM**

Manufacturer Part Number:	MIC5209-5.0BM
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC REG LINEAR 5V 500MA 8SOIC
Datasheets:	<a href="#">MIC5209-5.0BM.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MIC5209-5.0BM

Part Number	MIC5209-5.0BM	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MIC5209	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 125°C
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA 8-SOIC	Voltage - Input (Max)	16V
Output Type	Fixed	Current - Supply (Max)	25mA
Current - Output	500mA	Output Configuration	Positive
Control Features	Enable	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Number of Regulators	1
Current - Quiescent (Iq)	170µA	Voltage Dropout (Max)	0.6V @ 500mA
PSRR	75dB (120Hz)	Protection Features	Over Current, Over Temperature, Reverse Polarity
Stock Quantity	500 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 5V 500MA 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords realted to MIC5209-5.0BM

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