

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5200-5.0BM

Part Number:	MIC5200-5.0BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 MIC5200-5.0BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	90317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

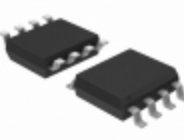
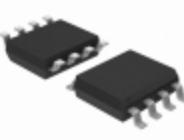
Specifications of MIC5200-5.0BM

PART NUMBER	MIC5200-5.0BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	90317 pcs
DATA SHEET	 MIC5200-5.0BM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - QUIESCENT (IQ)	350µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5200

Related Tags

Micrel / Microchip Technology MIC5200-5.0BM	MIC5200-5.0BM Distributor	MIC5200-5.0BM Supplier
MIC5200-5.0BM Price	MIC5200-5.0BM Pictures	MIC5200-5.0BM Image
MIC5200-5.0BM PDF Datasheet	MIC5200-5.0BM Download Datasheet	MIC5200-5.0BM Datasheet
MIC5200-5.0BM Stock	Buy MIC5200-5.0BM	Buy Micrel / Microchip Technology MIC5200-5.0BM
Micrel / Microchip Technology MIC5200-5.0BM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC5200-5.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA SOT223 In stock: 72471 pcs RFQ	 MIC5200-5.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA SOT223 In stock: 93385 pcs RFQ
 MIC5200-4.8YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA 8SOIC In stock: 61923 pcs RFQ	 MIC5200-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA 8MSOP In stock: 69785 pcs RFQ
 MIC5200-4.8YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 80553 pcs RFQ	 MIC5200-4.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA 8SOIC In stock: 65313 pcs RFQ
 MIC5200-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA 8MSOP In stock: 96710 pcs RFQ	 MIC5200-4.8BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 76978 pcs RFQ
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