





Micrel / Microchip Technology


## MIC5200-4.8BM-TR

Part Number:	MIC5200-4.8BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 4.8V 100MA 8SOIC
Datasheets:	 <a href="#">MIC5200-4.8BM-TR.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	103308 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



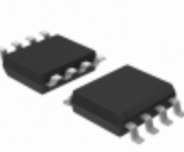









## Specifications of MIC5200-4.8BM-TR

PART NUMBER	MIC5200-4.8BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4.8V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	103308 pcs
DATA SHEET	 <a href="#">MIC5200-4.8BM-TR.pdf</a>
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5200-4.8BM TR MIC5200-4.8BM TR-ND MIC5200-4.8BMTR MIC5200-4.8BMTR-ND
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 4.8V 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 MIC5200-4.8BM-TR	MIC5200-4.8BM-TR Distributor	MIC5200-4.8BM-TR Supplier
MIC5200-4.8BM-TR Price	MIC5200-4.8BM-TR Pictures	MIC5200-4.8BM-TR Image
MIC5200-4.8BM-TR PDF Datasheet	MIC5200-4.8BM-TR Download Datasheet	MIC5200-4.8BM-TR Datasheet
MIC5200-4.8BM-TR Stock	Buy MIC5200-4.8BM-TR	Buy Micrel / Microchip Technology MIC5200-4.8BM-TR
Micrel / Microchip Technology MIC5200-4.8BM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5200-4.8BM-TR	Microchip Technology MIC5200-4.8BM-TR	Roving Networks / Microchip Technology MIC5200-4.8BM-TR

## Related Products

 <p><b>MIC5200-3.3YS-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SOT223 In stock: 105846 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5200-4.8BS</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 72927 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5200-4.8YM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA 8SOIC In stock: 65313 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5200-3.3YMM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA 8MSOP In stock: 68719 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5200-3.3YMM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA 8MSOP In stock: 52694 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5200-4.8BS TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 76978 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5200-3.3YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 88476 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5200-4.8YS-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 131282 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5200-3.3YS</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SOT223 In stock: 98875 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5200-4.8BM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA 8SOIC In stock: 100013 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5200-4.8YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA 8SOIC In stock: 61923 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5200-4.8YS</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 80553 pcs</p> <p><a href="#">RFQ</a></p>