

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5201-5.0BM

Part Number:	MIC5201-5.0BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 200MA 8SOIC
Datasheets:	 MIC5201-5.0BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	75160 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5201-5.0BM

PART NUMBER	MIC5201-5.0BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	75160 pcs
DATA SHEET	 MIC5201-5.0BM.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
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	-
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 200mA 8-SOIC
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5201

Related Tags

Micrel / Microchip Technology MIC5201-5.0BM	MIC5201-5.0BM Distributor	MIC5201-5.0BM Supplier
MIC5201-5.0BM Price	MIC5201-5.0BM Pictures	MIC5201-5.0BM Image
MIC5201-5.0BM PDF Datasheet	MIC5201-5.0BM Download Datasheet	MIC5201-5.0BM Datasheet
MIC5201-5.0BM Stock	Buy MIC5201-5.0BM	Buy Micrel / Microchip Technology MIC5201-5.0BM
Micrel / Microchip Technology MIC5201-5.0BM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5201-5.0BM	Microchip Technology MIC5201-5.0BM	Roving Networks / Microchip Technology MIC5201-5.0BM

Related Products

 MIC5201-4.8YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 200MA SOT223 In stock: 69930 pcs RFQ	 MIC5201-4.8BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 200MA SOT223 In stock: 85051 pcs RFQ
 MIC5201-5.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA SOT223 In stock: 66291 pcs RFQ	 MIC5201-5.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 76067 pcs RFQ
 MIC5201-5.0YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA SOT223 In stock: 62583 pcs RFQ	 MIC5201-4.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 200MA 8SOIC In stock: 143694 pcs RFQ
 MIC5201-5.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 93022 pcs RFQ	 MIC5201-4.8YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 200MA SOT223 In stock: 88220 pcs RFQ
 MIC5201-5.0YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 140765 pcs RFQ	 MIC5201-4.8BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 200MA SOT223 In stock: 59799 pcs RFQ
 MIC5201-4.8YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 200MA 8SOIC In stock: 151657 pcs RFQ	 MIC5201-5.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA SOT223 In stock: 62487 pcs RFQ