



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5201BM-TR

Part Number:	MIC5201BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 200MA 8SOIC
Datasheets:	 MIC5201BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	83976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5201BM-TR

PART NUMBER	MIC5201BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	83976 pcs
DATA SHEET	 MIC5201BM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.242V
VOLTAGE - OUTPUT (MAX)	15.6V
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5201BM TR MIC5201BM TR-ND MIC5201BMTR MIC5201BMTR-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 Adjustable 1 Output Adjustable 200mA 8-SOIC
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5201

Related Tags

Micrel / Microchip Technology MIC5201BM-TR	MIC5201BM-TR Distributor	MIC5201BM-TR Supplier
MIC5201BM-TR Price	MIC5201BM-TR Pictures	MIC5201BM-TR Image
MIC5201BM-TR PDF Datasheet	MIC5201BM-TR Download Datasheet	MIC5201BM-TR Datasheet
MIC5201BM-TR Stock	Buy MIC5201BM-TR	Buy Micrel / Microchip Technology MIC5201BM-TR
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Related Products

 MIC5201YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 135812 pcs RFQ	 MIC5201-5.0YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA SOT223 In stock: 93271 pcs RFQ
 MIC5201BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 56271 pcs RFQ	 MIC5202-3.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 8SOIC In stock: 53748 pcs RFQ
 MIC5201YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: 104646 pcs RFQ	 MIC5201-5.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA SOT223 In stock: 66291 pcs RFQ
 MIC5202-3.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 8SOIC In stock: 36264 pcs RFQ	 MIC5201-5.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 93022 pcs RFQ
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