



Micrel / Microchip Technology

MIC5202-5.0YM-TR

Part Number:	MIC5202-5.0YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V/5V 8SOIC
Datasheets:	 MIC5202-5.0YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50285 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 MIC5202-5.0YM-TR

PART NUMBER	MIC5202-5.0YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V/5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50285 pcs
DATA SHEET	 MIC5202-5.0YM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA, 0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5202-5.0YM TR MIC5202-5.0YM TR-ND MIC5202-5.0YMTR MIC5202-5.0YMTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 5V 100mA, 100mA 8-SOIC
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	100mA, 100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5202

Related Tags

Micrel / Microchip Technology MIC5202-5.0YM-TR	MIC5202-5.0YM-TR Distributor	MIC5202-5.0YM-TR Supplier
MIC5202-5.0YM-TR Price	MIC5202-5.0YM-TR Pictures	MIC5202-5.0YM-TR Image
MIC5202-5.0YM-TR PDF Datasheet	MIC5202-5.0YM-TR Download Datasheet	MIC5202-5.0YM-TR Datasheet
MIC5202-5.0YM-TR Stock	Buy MIC5202-5.0YM-TR	Buy Micrel / Microchip Technology MIC5202-5.0YM-TR
Micrel / Microchip Technology MIC5202-5.0YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5202-5.0YM-TR	Microchip Technology MIC5202-5.0YM-TR	Roving Networks / Microchip Technology MIC5202-5.0YM-TR

Related Products

 MIC5202-5.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V/5V 8SOIC In stock: 34163 pcs RFQ	 MIC5203-2.6YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 80MA SOT23-5 In stock: 517425 pcs RFQ
 MIC5202-4.8YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.85V/4.85V 8SOIC In stock: 45164 pcs RFQ	 MIC5202-4.8BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.85V/4.85V 8SOIC In stock: 45076 pcs RFQ
 MIC5202-5.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V/5V 8SOIC In stock: 34087 pcs RFQ	 MIC5203-2.6BM4 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 80MA SOT143 In stock: 180819 pcs RFQ
 MIC5202-5.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V/5V 8SOIC In stock: 55362 pcs RFQ	 MIC5203-2.6BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 80MA SOT23-5 In stock: 310302 pcs RFQ
 MIC5202-4.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.85V/4.85V 8SOIC In stock: 44128 pcs RFQ	 MIC5203-2.6YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.6V 80MA SOT23-5 In stock: 3622 pcs RFQ
 MIC5203-2.6YM4-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 80MA SOT143 In stock: 268864 pcs RFQ	 MIC5203-2.8BM4 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 80MA SOT143 In stock: 161331 pcs RFQ