



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5203-4.5YM5-TR

Part Number:	MIC5203-4.5YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 4.5V 80MA SOT23-5
Datasheets:	 MIC5203-4.5YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	321094 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5203-4.5YM5-TR

PART NUMBER	MIC5203-4.5YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4.5V 80MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	321094 pcs
DATA SHEET	 MIC5203-4.5YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5203-4.5YM5 TR MIC5203-4.5YM5 TR-ND MIC5203-4.5YM5TR MIC5203-4.5YM5TR-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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.5V 80mA SOT-23-5
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	750µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5203

Related Tags

Micrel / Microchip Technology MIC5203-4.5YM5-TR	MIC5203-4.5YM5-TR Distributor	MIC5203-4.5YM5-TR Supplier
MIC5203-4.5YM5-TR Price	MIC5203-4.5YM5-TR Pictures	MIC5203-4.5YM5-TR Image
MIC5203-4.5YM5-TR PDF Datasheet	MIC5203-4.5YM5-TR Download Datasheet	MIC5203-4.5YM5-TR Datasheet
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Micrel / Microchip Technology MIC5203-4.5YM5-TR	Microchip Technology MIC5203-4.5YM5-TR	Roving Networks / Microchip Technology MIC5203-4.5YM5-TR

Related Products

 MIC5203-4.7BM4 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.7V 80MA SOT143 In stock: 164631 pcs RFQ	 MIC5203-4.7BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.7V 80MA SOT23-5 In stock: 307069 pcs RFQ
 MIC5203-4.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.5V 80MA SOT23-5 In stock: 307069 pcs RFQ	 MIC5203-5.0BM4 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SOT143 In stock: 188209 pcs RFQ
 MIC5203-4.5YM4-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.5V 80MA SOT143 In stock: 215099 pcs RFQ	 MIC5203-4.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.7V 80MA SOT23-5 In stock: 273589 pcs RFQ
 MIC5203-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SOT23-5 In stock: 298772 pcs RFQ	 MIC5203-4.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 80MA SOT23-5 In stock: 346628 pcs RFQ
 MIC5203-4.7YM4-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.7V 80MA SOT143 In stock: 184159 pcs RFQ	 MIC5203-4.0YM4-TR Manufacturers: Microchip Technology Description: IC REG LDO 4V 80MA SOT143 In stock: 4273 pcs RFQ
 MIC5203-4.0YM4-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 80MA SOT143 In stock: 512005 pcs RFQ	 MIC5203-4.5BM4 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.5V 80MA SOT143 In stock: 193356 pcs RFQ