



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5203-5.0YM4-TR

Part Number:	MIC5203-5.0YM4-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 80MA SOT143
Datasheets:	 MIC5203-5.0YM4-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5203-5.0YM4-TR

PART NUMBER	MIC5203-5.0YM4-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 80MA SOT143
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5203-5.0YM4-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-143
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-253-4, TO-253AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1256-2 MIC5203-5.0YM4 TR MIC520350YM4TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 80mA SOT-143
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	750µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5203

Related Tags

Micrel / Microchip Technology MIC5203-5.0YM4-TR	MIC5203-5.0YM4-TR Distributor	MIC5203-5.0YM4-TR Supplier
MIC5203-5.0YM4-TR Price	MIC5203-5.0YM4-TR Pictures	MIC5203-5.0YM4-TR Image
MIC5203-5.0YM4-TR PDF Datasheet	MIC5203-5.0YM4-TR Download Datasheet	MIC5203-5.0YM4-TR Datasheet
MIC5203-5.0YM4-TR Stock	Buy MIC5203-5.0YM4-TR	Buy Micrel / Microchip Technology MIC5203-5.0YM4-TR
Micrel / Microchip Technology MIC5203-5.0YM4-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5203-5.0YM4-TR	Microchip Technology MIC5203-5.0YM4-TR	Roving Networks / Microchip Technology MIC5203-5.0YM4-TR

Related Products

 MIC5205-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock RFQ	 MIC5205-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: Out stock RFQ
 MIC5203-5.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SOT23-5 In stock: Out stock RFQ	 MIC5203-4.7BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.7V 80MA SOT23-5 In stock: Out stock RFQ
 MIC5203-5.0BM4 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SOT143 In stock: Out stock RFQ	 MIC5205-2.85BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: Out stock RFQ
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