

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5200-4.8YS

Part Number:	MIC5200-4.8YS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 4.8V 100MA SOT223
Datasheets:	 MIC5200-4.8YS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5200-4.8YS

PART NUMBER	MIC5200-4.8YS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 4.8V 100MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80553 pcs
DATA SHEET	 MIC5200-4.8YS.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2360 MIC5200-4.8YS-ND MIC520048YS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.8V 100mA SOT-223
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - QUIESCENT (IQ)	350µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5200

Related Tags

Micrel / Microchip Technology MIC5200-4.8YS	MIC5200-4.8YS Distributor	MIC5200-4.8YS Supplier
MIC5200-4.8YS Price	MIC5200-4.8YS Pictures	MIC5200-4.8YS Image
MIC5200-4.8YS PDF Datasheet	MIC5200-4.8YS Download Datasheet	MIC5200-4.8YS Datasheet
MIC5200-4.8YS Stock	Buy MIC5200-4.8YS	Buy Micrel / Microchip Technology MIC5200-4.8YS
Micrel / Microchip Technology MIC5200-4.8YS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5200-4.8YS	Microchip Technology MIC5200-4.8YS	Roving Networks / Microchip Technology MIC5200-4.8YS

Related Products

 MIC5200-5.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 92146 pcs RFQ	 MIC5200-4.8YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 131282 pcs RFQ
 MIC5200-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA 8MSOP In stock: 69785 pcs RFQ	 MIC5200-4.8BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 72927 pcs RFQ
 MIC5200-4.8BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA 8SOIC In stock: 100013 pcs RFQ	 MIC5200-4.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA 8SOIC In stock: 65313 pcs RFQ
 MIC5200-5.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA SOT223 In stock: 72471 pcs RFQ	 MIC5200-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA 8MSOP In stock: 96710 pcs RFQ
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 MIC5200-5.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 90317 pcs RFQ	 MIC5200-4.8BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.8V 100MA SOT223 In stock: 76978 pcs RFQ