



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5200-3.0BS TR

Part Number:	MIC5200-3.0BS TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 100MA SOT223
Datasheets:	 MIC5200-3.0BS TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	93383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

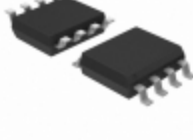
Specifications of MIC5200-3.0BS TR

PART NUMBER	MIC5200-3.0BS TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 100MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	93383 pcs
DATA SHEET	 MIC5200-3.0BS TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5200-3.0BS TR-ND MIC5200-3.0BSTR
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 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 MIC5200-3.0BS TR	MIC5200-3.0BS TR Distributor	MIC5200-3.0BS TR Supplier
MIC5200-3.0BS TR Price	MIC5200-3.0BS TR Pictures	MIC5200-3.0BS TR Image
MIC5200-3.0BS TR PDF Datasheet	MIC5200-3.0BS TR Download Datasheet	MIC5200-3.0BS TR Datasheet
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Related Products

 MIC5200-3.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 84407 pcs RFQ	 MIC5200-3.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT223 In stock: 73143 pcs RFQ
 MIC5191YMM Manufacturers: Micrel / Microchip Technology Description: IC LNR REG CTRLR 1OUT 10MSOP In stock: 15742 pcs RFQ	 MIC5191YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC LNR REG CTRLR 1OUT 10MSOP In stock: 23754 pcs RFQ
 MIC5200-3.0YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT223 In stock: 69409 pcs RFQ	 MIC5200-3.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 109989 pcs RFQ
 MIC5200-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 97727 pcs RFQ	 MIC5200-3.0YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT223 In stock: 51605 pcs RFQ
 MIC5200-3.0YM Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.1A 8SOIC In stock: 54792 pcs RFQ	 MIC5191YML-TR Manufacturers: Microchip Technology Description: IC REG CTRLR SGL POS ADJ 10-MLF In stock: 5013 pcs RFQ
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