



MIC5200-3.0BS

Part Number:	MIC5200-3.0BS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 100MA SOT223
Datasheets:	 MIC5200-3.0BS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	73143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5200-3.0BS

PART NUMBER	MIC5200-3.0BS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 100MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	73143 pcs
DATA SHEET	 MIC5200-3.0BS.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	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	MIC5200-3.0BS Distributor	MIC5200-3.0BS Supplier
MIC5200-3.0BS Price	MIC5200-3.0BS Pictures	MIC5200-3.0BS Image
MIC5200-3.0BS PDF Datasheet	MIC5200-3.0BS Download Datasheet	MIC5200-3.0BS Datasheet
MIC5200-3.0BS Stock	Buy MIC5200-3.0BS	Buy Micrel / Microchip Technology MIC5200-3.0BS
Micrel / Microchip Technology MIC5200-3.0BS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC5200-3.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT223 In stock: 93383 pcs RFQ	 MIC5200-3.0YM Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.1A 8SOIC In stock: 54792 pcs RFQ
 MIC5200-3.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 64991 pcs RFQ	 MIC5200-3.0YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT223 In stock: 69409 pcs RFQ
 MIC5191YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC LNR REG CTRLR 1OUT 10MSOP In stock: 23754 pcs RFQ	 MIC5191YMM Manufacturers: Micrel / Microchip Technology Description: IC LNR REG CTRLR 1OUT 10MSOP In stock: 15742 pcs RFQ
 MIC5200-3.0YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 61069 pcs RFQ	 MIC5191YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LNR REG CTRLR 1OUT 10MLF In stock: 33277 pcs RFQ
 MIC5200-3.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 84407 pcs RFQ	 MIC5200-3.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 109989 pcs RFQ
 MIC5191YML-TR Manufacturers: Microchip Technology Description: IC REG CTRLR SGL POS ADJ 10-MLF In stock: 5013 pcs RFQ	 MIC5200-3.0YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT223 In stock: 51605 pcs RFQ