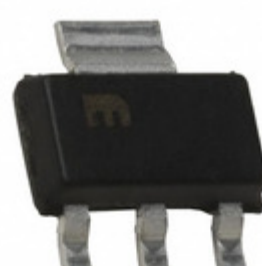


MIC5200-3.0YS



Images are for reference only.
See Product Specifications for product details.
Buy MIC5200-3.0YS with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC5200-3.0YS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 100mA SOT223

Data sheet:  [MIC5200](#)

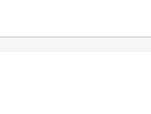
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5200-3.0YS	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 100mA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61780 pcs	Data sheet	MIC5200
Category	Integrated Circuits (ICs)	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	Other Names	576-2359 MIC5200-3.0YS-ND MIC520030YS
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 100mA SOT-223		
Current - Quiescent (Iq)	350µA	Current - Supply (Max)	1.5mA
Control Features	-	Current - Output	100mA
		Base Part Number	MIC5200
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 61780 pieces of Micrel / Microchip Technology MIC5200-3.0YS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC5200-3.0BM-TR Description: IC REG LINEAR 3V 100MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.3YMM Description: IC REG LINEAR 3.3V 100MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.0YM Description: IC REG LDO 3V 0.1A 8SOIC	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5191YMM Description: IC LNR REG CTRLR 1OUT 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.3BM Description: IC REG LINEAR 3.3V 100MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.0YM-TR Description: IC REG LINEAR 3V 100MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.3BMM-TR Description: IC REG LINEAR 3.3V 100MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.0BM Description: IC REG LINEAR 3V 100MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5191YML-TR Description: IC LNR REG CTRLR 1OUT 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5191YML-T5 Description: IC LNR REG CTRLR 1OUT 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5191YMM-TR Description: IC LNR REG CTRLR 1OUT 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.0BS-TR Description: IC REG LINEAR 3V 100MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.3BM-TR Description: IC REG LINEAR 3.3V 100MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.3BMM Description: IC REG LINEAR 3.3V 100MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.3YM-TR Description: IC REG LINEAR 3.3V 100MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.3BS-TR Description: IC REG LINEAR 3.3V 100MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5200-3.0YS-TR Description: IC REG LINEAR 3V 100MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5200-3.3BS Description: IC REG LINEAR 3.3V 100MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5200-3.0YS

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