

MIC5201-3.0YS





Part Number:

MIC5201-3.0YS

Manufacturer

Micrel / Microchip Technology

Description

IC REG LINEAR 3V 200MA SOT223

Data sheet:

 [MIC5201](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

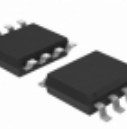
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC5201-3.0YS with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5201-3.0YS	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 200MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82427 pcs	Data sheet	MIC5201
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 200mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	26V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	576-2362 MIC5201-3.0YS-ND MIC520130YS
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 200mA SOT-223		
Current - Quiescent (Iq)	400µA	Current - Supply (Max)	2mA
Current - Output		Current - Output	200mA
Control Features	-	Base Part Number	MIC5201
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 82427 pieces of Micrel / Microchip Technology MIC5201-3.0YS 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#: MIC5201-3.3YS-TR Description: IC REG LINEAR 3.3V 200MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0YMM Description: IC REG LINEAR 3V 200MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0YS-TR Description: IC REG LINEAR 3V 200MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.3YM-TR Description: IC REG LINEAR 3.3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0BS TR Description: IC REG LINEAR 3V 200MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0BMM Description: IC REG LINEAR 3V 200MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.3BM Description: IC REG LINEAR 3.3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0BS Description: IC REG LINEAR 3V 200MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.3BM-TR Description: IC REG LINEAR 3.3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0YM Description: IC REG LINEAR 3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.3YM Description: IC REG LINEAR 3.3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.3BS TR Description: IC REG LINEAR 3.3V 200MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.3BS Description: IC REG LINEAR 3.3V 200MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-4.8BM Description: IC REG LINEAR 4.8V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0BM Description: IC REG LINEAR 3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0YMM-TR Description: IC REG LINEAR 3V 200MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0YM-TR Description: IC REG LINEAR 3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0BM-TR Description: IC REG LINEAR 3V 200MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.3YS Description: IC REG LINEAR 3.3V 200MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5201-3.0BMM-TR Description: IC REG LINEAR 3V 200MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5201-3.0YS			
Micrel / Microchip Technology MIC5201-3.0YS	MIC5201-3.0YS distributor	MIC5201-3.0YS supplier	MIC5201-3.0YS price
MIC5201-3.0YS download datasheet	MIC5201-3.0YS datasheet	MIC5201-3.0YS stock	buy MIC5201-3.0YS
Micrel / Microchip Technology MIC5201-3.0YS	Microchip Technology MIC5201-3.0YS	Roving Networks / Microchip Technology MIC5201-3.0YS	