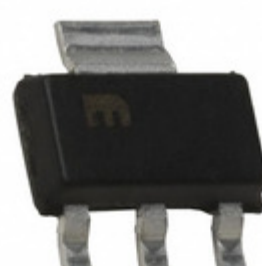


MIC39100-5.0BS



Images are for reference only.
See Product Specifications for product details.
Buy MIC39100-5.0BS with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC39100-5.0BS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 1A SOT223

Data sheet:  [MIC39100](#), [MIC39101](#), [MIC39102](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC39100-5.0BS	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1A SOT223	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	81015 pcs	Data sheet	MIC39100 , MIC39101 , MIC39102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.63V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	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	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 5V 1A SOT-223	Current - Output	1A
Control Features	-	Base Part Number	MIC39100-5.0
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 81015 pieces of Micrel / Microchip Technology MIC39100-5.0BS 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#: MIC39101-1.8YM Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-3.3WS Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-2.5BM-TR Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-1.8WS-TR Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-1.8BM Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-2.5YM Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-1.8WS Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-5.0WS-TR Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-3.3BS TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-2.5BS TR Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-3.3WS-TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-2.5WS Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-5.0BS TR Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-3.3BS Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-2.5BS Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-1.8BM-TR Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-1.8YM-TR Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-2.5BM Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-2.5WS-TR Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-5.0WS Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC39100-5.0BS			
Micrel / Microchip Technology MIC39100-5.0BS	MIC39100-5.0BS distributor	MIC39100-5.0BS supplier	MIC39100-5.0BS price
MIC39100-5.0BS download datasheet	MIC39100-5.0BS datasheet	MIC39100-5.0BS stock	buy MIC39100-5.0BS
Micrel / Microchip Technology MIC39100-5.0BS	Microchip Technology MIC39100-5.0BS	Roving Networks / Microchip Technology MIC39100-5.0BS	