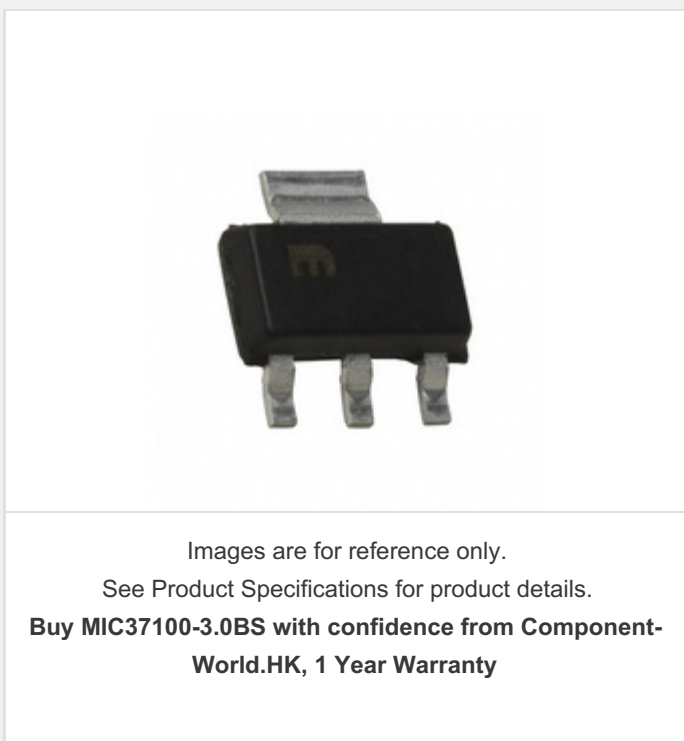


MIC37100-3.0BS



Part Number: [MIC37100-3.0BS](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG LINEAR 3V 1A SOT223
Data sheet: [MIC37100](#), [MIC37101](#), [MIC37102](#)

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	MIC37100-3.0BS	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 1A SOT223	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	79830 pcs	Data sheet	MIC37100 , MIC37101 , MIC37102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	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 1A SOT-223	Current - Output	1A
Control Features	-	Base Part Number	MIC37100-3.0

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MIC37100-2.5BS Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-3.3BS Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.65BM Description: IC REG LINEAR 1.65V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-3.3WS-TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.8WS Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-3.3WS Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-3.0BS TR Description: IC REG LINEAR 3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-3.3BS TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5YM Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-2.5BS TR Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.8WS-TR Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5YM-TR Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5BM-TR Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.8BS Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.65WS-TR Description: IC REG LINEAR 1.65V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5BM Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC37100-1.65WS Description: IC REG LINEAR 1.65V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for **MIC37100-3.0BS**

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