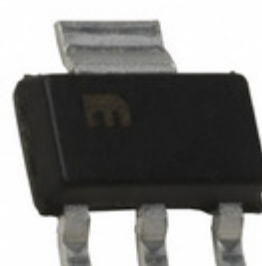


MIC37100-1.5BS



Part Number: [MIC37100-1.5BS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.5V 1A SOT223

Data sheet:  [MIC37100](#), [MIC37101](#), [MIC37102](#)

RoHS Status: Contains lead / RoHS non-compliant

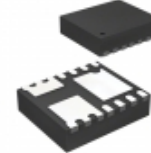
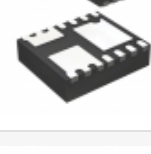
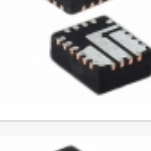
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC37100-1.5BS with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	MIC37100-1.5BS	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.5V 1A SOT223	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	104400 pcs	Data sheet	MIC37100 , MIC37101 , MIC37102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	1.5V	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 1.5V 1A SOT-223		
Control Features	-	Current - Output	1A
		Base Part Number	MIC37100-1.5
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RELATED PRODUCTS			
	Part#: MIC33164YGJ-TR Description: IC REG BUCK ADJ 1A SYNC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3385-1.5YHL-TR Description: IC REG DL BCK/LINEAR SYNC 14-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.5BS TR Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC35302WD-TR Description: IC REG LINEAR POS ADJ 3A TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3385YHL-TR Description: IC REG DL BCK/LINEAR SYNC 14-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.65WS Description: IC REG LINEAR 1.65V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.8BS Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.5WS Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.5WS-TR Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33264YGK-TR Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33164YGJ-T5 Description: IC REG BUCK ADJ 1A SYNC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.65BS TR Description: IC REG LINEAR 1.65V 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#: MIC33264YGK-T5 Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC35152WD-TR Description: IC REG LIN POS ADJ 1.5A TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.8BS TR 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#: MIC37100-1.65BS Description: IC REG LINEAR 1.65V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33263YGK-T5 Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33263YGK-TR Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC37100-1.5BS			
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