

MIC37100-1.8WS





Part Number:

MIC37100-1.8WS

Manufacturer

Micrel / Microchip Technology

Description

IC REG LINEAR 1.8V 1A SOT223

Data sheet:

 [MIC37100](#), [MIC37101](#), [MIC37102](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC37100-1.8WS	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62121 pcs	Data sheet	MIC37100 , MIC37101 , MIC37102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	1.8V	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	Other Names	576-1756-5 MIC37100-1.8WS-ND MIC3710018WS
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	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A SOT-223	Current - Output	1A
Control Features	-	Base Part Number	MIC37100-1.8
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	Part#: MIC37100-1.8WS-TR Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC37100-2.5WS-TR Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37100-1.5BS Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC37100-2.5WS Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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