

MIC39100-5.0WS-TR



Part Number: [MIC39100-5.0WS-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 1A SOT223

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

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	MIC39100-5.0WS-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100224 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	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC39100-5.0WS TR MIC39100-5.0WS TR-ND MIC39100-5.0WSTR MIC39100-5.0WSTR-ND
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	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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
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RELATED PRODUCTS			
	Part#: MIC39101-1.8BM Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-2.5BM-TR Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-2.5BS TR Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39100-3.3WS Description: IC REG LINEAR 3.3V 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#: MIC39100-5.0WS Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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	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
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	Part#: MIC39100-3.3WS-TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-3.0BM Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-3.0BM-TR Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC39100-5.0BS TR Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ

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