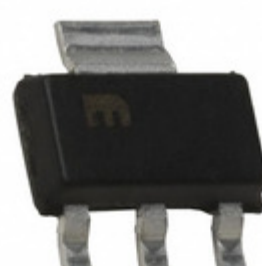


MIC2954-02WS



Part Number: [MIC2954-02WS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 250MA SOT223

Data sheet:  [MIC2954](#)

RoHs Status: Lead free / RoHS Compliant

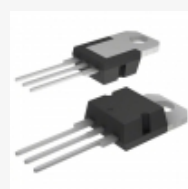
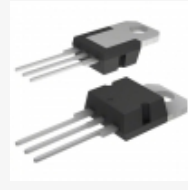
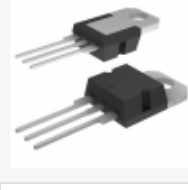
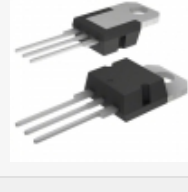
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MIC2954-02WS	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 250MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72876 pcs	Data sheet	MIC2954
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 250mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	SOT-223
Series	-	Protection Features	Load Dump, Over Current, Over Temperature, Reverse Polarity, UV POR
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	576-1152 MIC295402WS
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	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA SOT-223	Current - Supply (Max)	12mA
Current - Quiescent (Iq)	300µA	Current - Output	250mA
Control Features	-	Base Part Number	MIC2954
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RELATED PRODUCTS			
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	Part#: MIC2954-02BS TR Description: IC REG LINEAR 5V 250MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03WS Description: IC REG LINEAR 5V 250MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BZ-TR Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BZ Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BS TR Description: IC REG LINEAR 5V 250MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29510-5.0BT Description: IC REG LDO 5A 5V TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-02BZ Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-02YZ TR Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-02BZ-TR Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-02WS-TR Description: IC REG LINEAR 5V 250MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-02BS Description: IC REG LINEAR 5V 250MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-02YZ Description: IC REG LINEAR 5V 250MA TO92-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-02WT Description: IC REG LINEAR 5V 250MA TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BS Description: IC REG LINEAR 5V 250MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC29512BT Description: IC REG LDO USB 5A ADJ TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2954-03BT Description: IC REG LINEAR 5V 250MA TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ

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