

MIC5216-5.0BM5-TR



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Part Number: [MIC5216-5.0BM5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 500MA SOT23-5

Data sheet:  [MIC5216](#)

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	MIC5216-5.0BM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 500MA SOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	60311 pcs	Data sheet	MIC5216
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5216-5.0BM5 TR MIC5216-5.0BM5 TR-ND MIC5216-5.0BM5TR MIC5216-5.0BM5TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA SOT-23-5
Current - Supply (Max)	8µA	Current - Quiescent (Iq)	3µA
Current - Output	500mA	Control Features	Enable
Base Part Number	MIC5216		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 60311 pieces of Micrel / Microchip Technology MIC5216-5.0BM5-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: MIC5216-3.3YMM Description: IC REG LINEAR 3.3V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5216-5.0YMM Description: IC REG LINEAR 5V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5216-3.6BM5-TR Description: IC REG LINEAR 3.6V 500MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5216-3.8YM5-TR Description: IC REG LINEAR 3.8V 500MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5216-5.0BMM Description: IC REG LINEAR 5V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5216-5.0BMM Description: IC REG LINEAR 5V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5216-3.3YMM-TR Description: IC REG LINEAR 3.3V 500MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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