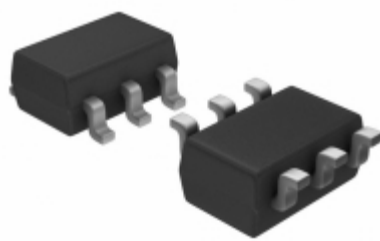


MIC5211-3.0YM6-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC5211-3.0YM6-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC5211-3.0YM6-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V/3V SOT23-6

Data sheet:  [MIC5211](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5211-3.0YM6-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V/3V SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	110057 pcs	Data sheet	MIC5211
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 50mA, 0.5V @ 50mA
Voltage - Output (Min/Fixed)	3V, 3V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23-6
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5211-3.0YM6 TR MIC5211-3.0YM6 TR-ND MIC5211-3.0YM6TR MIC5211-3.0YM6TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 3V 80mA, 80mA SOT-23-6
Current - Supply (Max)	1.2mA	Current - Quiescent (Iq)	450µA
Current - Output	80mA, 80mA	Control Features	Enable
Base Part Number	MIC5211		
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	Part#: MIC5211-CLYM6-TR Description: IC REG LINEAR 2.5V/3.3V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-5.0BM6-TR Description: IC REG LINEAR 5V/5V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-BCYM6-TR Description: IC REG LINEAR 1.8V/2.5V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-3.3YM6-TR Description: IC REG LINEAR 3.3V/3.3V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5210-5.0YMM-TR Description: IC REG LINEAR 5V/5V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-2.5/3.3BM6-TR Description: IC REG LINEAR 2.5V/3.3V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-LXYM6-TR Description: IC REG LINEAR 3.3V/5V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-3.3/5.0BM6-TR Description: IC REG LINEAR 3.3V/5V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-BLYM6-TR Description: IC REG LINEAR 1.8V/3.3V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5210-5.0YMM Description: IC REG LINEAR 5V/5V 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-2.7BM6-TR Description: IC REG LINEAR 2.7V/2.7V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-2.8BM6-TR Description: IC REG LINEAR 2.8V/2.8V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-3.6BM6-TR Description: IC REG LINEAR 3.6V/3.6V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-1.8BM6-TR Description: IC REG LINEAR 1.8V/1.8V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-1.8/2.5BM6-TR Description: IC REG LINEAR 1.8V/2.5V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-2.5BM6-TR Description: IC REG LINEAR 2.5V/2.5V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5211-3.3BM6-TR Description: IC REG LINEAR 3.3V/3.3V SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
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