

MIC5231-5.0YM5-TR





Part Number:

MIC5231-5.0YM5-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 5V 10MA SOT23-5

Data sheet:

 [MIC5231](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

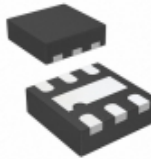
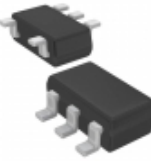
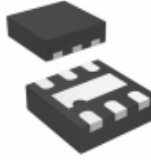
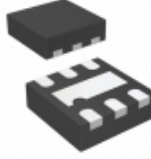
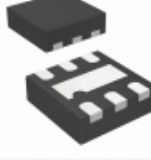
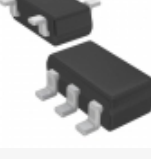
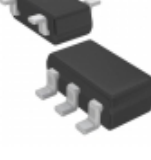
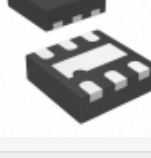
Shipment Way:

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PRODUCT PARAMETER			
Part Number	MIC5231-5.0YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 10MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74475 pcs	Data sheet	MIC5231
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 10mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	-
Packaging	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	50dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-2773-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 10mA SOT-23-5	Current - Quiescent (Iq)	4µA
Current - Output	10mA	Control Features	Enable
Base Part Number	MIC5231		
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	Part#: MIC5232-1.2YML-TR Description: IC REG LINEAR 1.2V 10MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5231-5.0BM5-TR Description: IC REG LINEAR 5V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5231-3.3BM5-TR Description: IC REG LINEAR 3.3V 10MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-2.8YD5-TR Description: IC REG LINEAR 2.8V 10MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-1.8YD5-TR Description: IC REG LINEAR 1.8V 10MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5232-3.3YML-TR Description: IC REG LINEAR 3.3V 10MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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