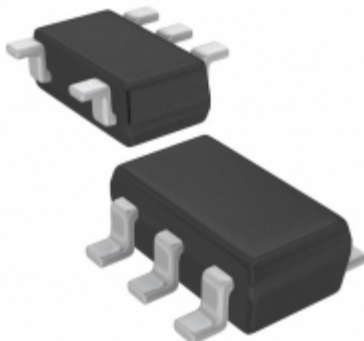


MIC5233-5.0YM5-TR





Part Number:

MIC5233-5.0YM5-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 5V 100mA SOT23-5

Data sheet:

 [MIC5233](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

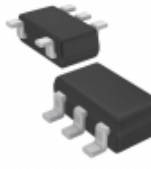
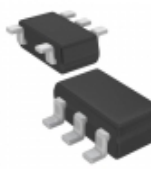
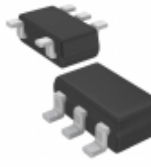
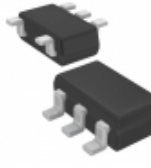
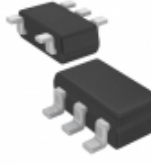
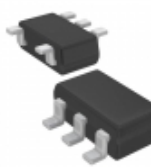
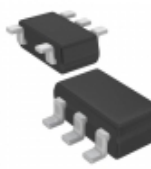
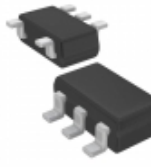
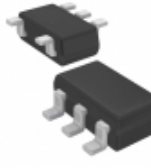
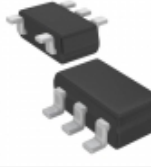
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC5233-5.0YM5-TR with confidence from
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PRODUCT PARAMETER			
Part Number	MIC5233-5.0YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 100mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71527 pcs	Data sheet	MIC5233
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 100mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	36V	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	-	Output Type	Fixed
Output Configuration	Positive	Other Names	576-2779-2 MIC5233-5.0YM5 TR MIC5233-5.0YM5 TR-ND MIC5233-5.0YM5TR MIC5233-5.0YM5TR-ND MIC523350YM5TR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA SOT-23-5	Current - Supply (Max)	2mA
Current - Quiescent (Iq)	30µA	Current - Output	100mA
Control Features	Enable	Base Part Number	MIC5233
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RELATED PRODUCTS			
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	Part#: MIC5233-3.3BM5-TR Description: IC REG LINEAR 3.3V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233YM5-TR Description: IC REG LIN POS ADJ 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5234YME Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-1.8YM5-TR Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5233-2.5BM5-TR Description: IC REG LINEAR 2.5V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5235-2.5BM5-TR Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-3.0BM5-TR Description: IC REG LINEAR 3V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-3.3YS-TR Description: IC REG LINEAR 3.3V 100MA SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-2.5YM5-TR Description: IC REG LINEAR 2.5V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5235-1.5YM5-TR Description: IC REG LINEAR 1.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5234YME-TR Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-3.0YM5-TR Description: IC REG LINEAR 3V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5235-1.8YM5-TR Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5235-1.8BM5-TR Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5235-1.5BM5-TR Description: IC REG LINEAR 1.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-3.3YM5-TR Description: IC REG LINEAR 3.3V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-5.0BM5-TR Description: IC REG LINEAR 5V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5233-5.0YM5-TR

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