

MIC5233-2.5BM5-TR



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See Product Specifications for product details.
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Part Number: [MIC5233-2.5BM5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 100mA SOT23-5

Data sheet:  [MIC5233](#)

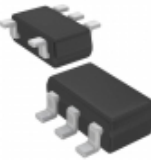
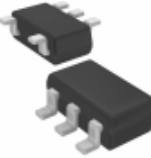
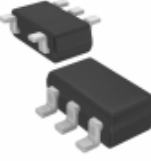
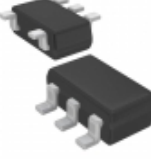
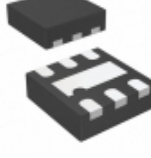
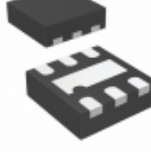
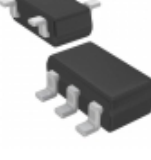
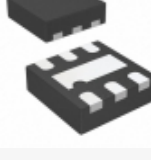
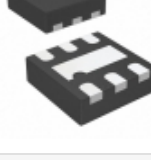
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5233-2.5BM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 100mA SOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	75975 pcs	Data sheet	MIC5233
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 100mA
Voltage - Output (Min/Fixed)	2.5V	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	MIC5233-2.5BM5 TR MIC5233-2.5BM5 TR-ND MIC5233-2.5BM5TR MIC5233-2.5BM5TR-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 2.5V 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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	Part#: MIC5233-3.0YM5-TR Description: IC REG LINEAR 3V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5233-1.8BM5-TR Description: IC REG LINEAR 1.8V 100MA 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
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	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
	Part#: MIC5233-1.8YM5-TR Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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