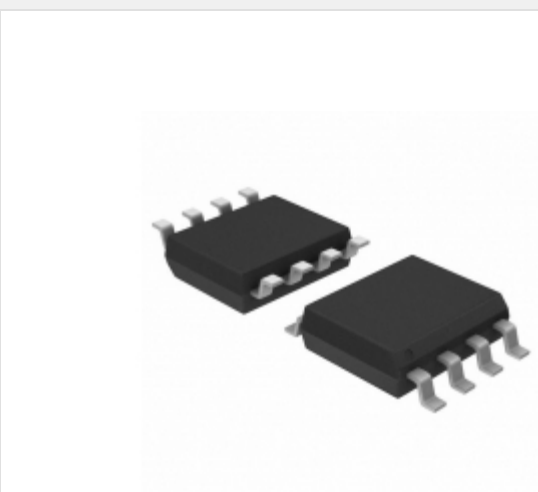


MIC37101-2.5YM





Part Number:

MIC37101-2.5YM

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 2.5V 1A 8SOIC

Data sheet:

 [MIC37100](#), [MIC37101](#), [MIC37102](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

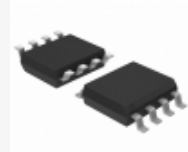
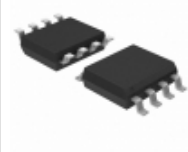
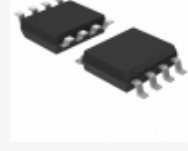
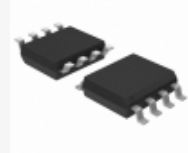
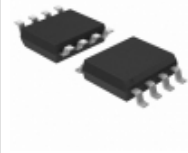
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC37101-2.5YM	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65104 pcs	Data sheet	MIC37100 , MIC37101 , MIC37102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	576-1759-5 MIC37101-2.5YM-ND MIC3710125YM
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 8-SOIC	Current - Output	1A
Control Features	Enable	Base Part Number	MIC37101-2.5
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	Part#: MIC37101-2.5BM Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-2.5YM-TR Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.8BM Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.3YM-TR Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-2.1YM-TR Description: IC REG LINEAR 2.1V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.65YM-TR Description: IC REG LINEAR 1.65V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37102BM Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-2.1YM Description: IC REG LINEAR 2.1V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.8YM Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.0BM-TR Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.0BM Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37102BR Description: IC REG LINEAR POS ADJ 1A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.8YM-TR Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.8BM-TR Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-2.5BM-TR Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.3BM-TR Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.3YM Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.65YM Description: IC REG LINEAR 1.65V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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