

MIC37102YM



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Request For Quotation



Part Number: [MIC37102YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR POS ADJ 1A 8SOIC

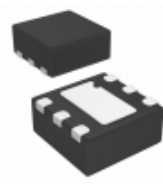
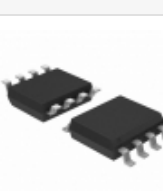
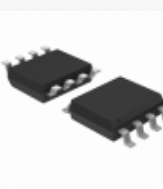
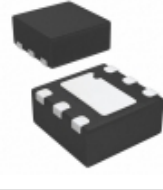
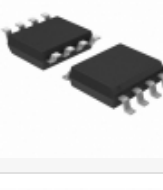
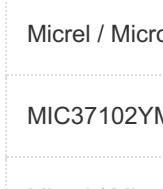
Data sheet:  [MIC37100](#), [MIC37101](#), [MIC37102](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	MIC37102YM	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79161 pcs	Data sheet	MIC37100 , MIC37101 , MIC37102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	1.24V	Voltage - Output (Max)	6V
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	Adjustable
Output Configuration	Positive	Other Names	576-1761-5 MIC37102YM-ND
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	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.24 V ~ 6 V 1A 8-SOIC	Current - Output	1A
Control Features	Enable	Base Part Number	MIC37102
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	Part#: MIC37110-1.8YS-TR Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37122YM-EV Description: BOARD EVAL FOR MIC37122YM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.3BM Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37102WR Description: IC REG LINEAR POS ADJ 1A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37110-1.8YM-TR Description: IC REG LINEAR 1.8V 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#: MIC37102BM Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37102BR Description: IC REG LINEAR POS ADJ 1A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37110-1.8YMT-TR Description: IC REG LINEAR 1.8V 1A 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37102WR-TR Description: IC REG LINEAR POS ADJ 1A SPAK-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC37102BM-TR Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37122YM-TR Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37112YM Description: IC REG LINEAR POS ADJ 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

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