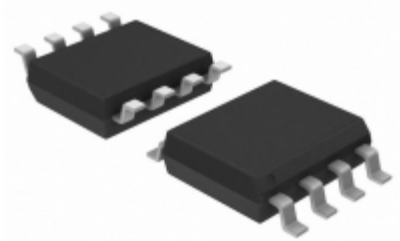


MIC39102YM





Part Number: [MIC39102YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR POS ADJ 1A 8SOIC

Data sheet:  [MIC39100](#), [MIC39101](#), [MIC39102](#)

RoHs Status: Lead free / RoHS Compliant

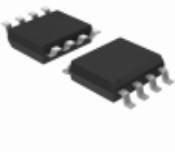
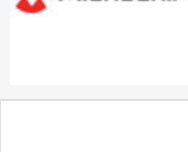
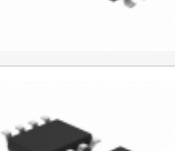
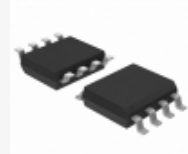
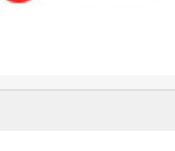
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC39102YM	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82918 pcs	Data sheet	MIC39100 , MIC39101 , MIC39102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.63V @ 1A
Voltage - Output (Min/Fixed)	1.24V	Voltage - Output (Max)	16V
Voltage - Input (Max)	16V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-1175
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 Adjustable 1 Output 1.24 V ~ 16 V 1A 8-SOIC	Current - Output	1A
Control Features	Enable	Base Part Number	MIC39102
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	Part#: MIC39102BM-TR Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-5.0BM Description: IC REG LINEAR 5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39102YM-TR Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.65WU-TR Description: IC REG LINEAR 1.65V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC39101-3.3YM-TR Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-5.0YM-TR Description: IC REG LINEAR 5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-3.3BM Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-5.0YM Description: IC REG LINEAR 5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.8BU Description: IC REG LINEAR 1.8V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.65BU Description: IC REG LINEAR 1.65V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC39101-3.3YM Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.65BT Description: IC REG LINEAR 1.65V 1.5A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.65BU TR Description: IC REG LINEAR 1.65V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ

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