

MIC39101-5.0YM



Images are for reference only.
See Product Specifications for product details.
Buy MIC39101-5.0YM with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC39101-5.0YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 1A 8SOIC

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

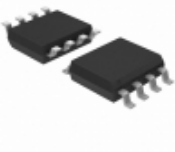
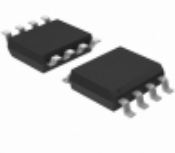
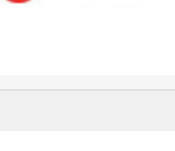
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC39101-5.0YM	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77894 pcs	Data sheet	MIC39100 , MIC39101 , MIC39102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.63V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
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	Fixed
Output Configuration	Positive	Other Names	576-1174 MIC3910150YM
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 5V 1A 8-SOIC	Current - Output	1A
Control Features	Enable	Base Part Number	MIC39101-5.0
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 77894 pieces of Micrel / Microchip Technology MIC39101-5.0YM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC39101-3.3BM-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#: MIC39101-5.0BM-TR Description: IC REG LINEAR 5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39102YM 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#: MIC39101-3.0BM Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39102BM Description: IC REG LINEAR POS ADJ 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#: MIC39102BM-TR Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.65WU Description: IC REG LINEAR 1.65V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-3.3BM Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-3.3YM Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-3.0BM-TR Description: IC REG LINEAR 3V 1A 8SOIC	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
	Part#: MIC39101-3.3YM-TR Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-2.5YM-TR Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39101-2.5YM Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39102YM-TR Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.65WT Description: IC REG LINEAR 1.65V 1.5A TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC39150-1.65BU Description: IC REG LINEAR 1.65V 1.5A TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC39101-5.0YM

Micrel / Microchip Technology MIC39101-5.0YM	MIC39101-5.0YM distributor	MIC39101-5.0YM supplier	MIC39101-5.0YM price
MIC39101-5.0YM download datasheet	MIC39101-5.0YM datasheet	MIC39101-5.0YM stock	buy MIC39101-5.0YM
Micrel / Microchip Technology MIC39101-5.0YM	Microchip Technology MIC39101-5.0YM	Roving Networks / Microchip Technology MIC39101-5.0YM	