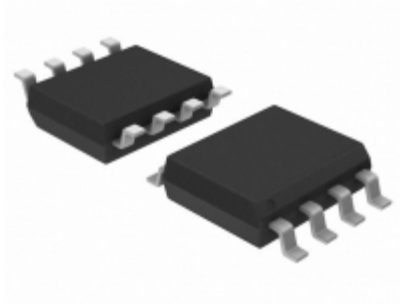


MIC37101-1.8YM





Part Number: [MIC37101-1.8YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 1A 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

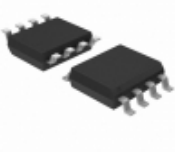
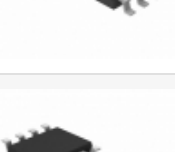
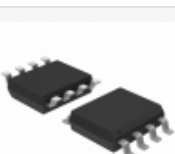
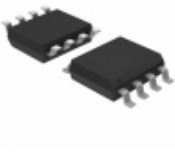
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC37101-1.8YM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC37101-1.8YM	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64140 pcs	Data sheet	MIC37100 , MIC37101 , MIC37102
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	1.8V	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	576-1757-5 MIC37101-1.8YM-ND MIC3710118YM
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	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A 8-SOIC	Current - Output	1A
Control Features	Enable	Base Part Number	MIC37101-1.8
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 64140 pieces of Micrel / Microchip Technology MIC37101-1.8YM 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#: MIC37101-1.8BM Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.65YM Description: IC REG LINEAR 1.65V 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#: MIC37101-1.65BM Description: IC REG LINEAR 1.65V 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#: MIC37101-3.0BM-TR Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5BM Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.3BM Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5BM-TR Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5YM-TR Description: IC REG LINEAR 1.5V 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#: MIC37101-2.1YM Description: IC REG LINEAR 2.1V 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-TR Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-2.5YM Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-3.0BM Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.65BM-TR Description: IC REG LINEAR 1.65V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.5YM Description: IC REG LINEAR 1.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-1.8YM-TR Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC37101-2.5BM Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC37101-1.8YM			
Micrel / Microchip Technology MIC37101-1.8YM	MIC37101-1.8YM distributor	MIC37101-1.8YM supplier	MIC37101-1.8YM price
MIC37101-1.8YM download datasheet	MIC37101-1.8YM datasheet	MIC37101-1.8YM stock	buy MIC37101-1.8YM
Micrel / Microchip Technology MIC37101-1.8YM	Microchip Technology MIC37101-1.8YM	Roving Networks / Microchip Technology MIC37101-1.8YM	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

