

MIC47100-08YMME



Part Number: [MIC47100-08YMME](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 0.8V 1A 8MSOP

Data sheet:  [MIC47100](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

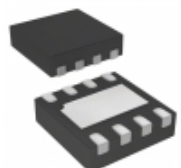
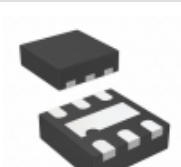
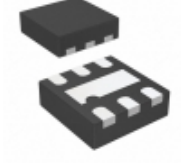
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC47100-08YMME with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC47100-08YMME	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 0.8V 1A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65147 pcs	Data sheet	MIC47100
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 1A
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	8-MSOP-EP
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	80dB ~ 45dB (1kHz ~ 500kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3113-5 MIC4710008YMME
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 1A 8-MSOP-EP
Current - Quiescent (Iq)	6µA	Current - Output	1A
Control Features	Enable	Base Part Number	MIC47100

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 65147 pieces of Micrel / Microchip Technology MIC47100-08YMME 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#: MIC47100-10YMME-TR Description: IC REG LINEAR 1V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4690BM-TR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-10YMME Description: IC REG LINEAR 1V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100YMME-TR Description: IC REG LINEAR POS ADJ 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47053YMT-TR Description: IC REG LIN POS ADJ 500MA 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-08YMME-TR Description: IC REG LINEAR 0.8V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47050-1.2YML-TR Description: IC REG LINEAR 1.2V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47050-1.8YML-TR Description: IC REG LINEAR 1.8V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47050YML-TR Description: IC REG LINEAR POS ADJ 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100YMME Description: IC REG LINEAR POS ADJ 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-1.0YML-TR Description: IC REG LINEAR 1V 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-1.2YML-TR Description: IC REG LINEAR 1.2V 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-12YMME-TR Description: IC REG LINEAR 1.2V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-12YMME Description: IC REG LINEAR 1.2V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-0.8YML-TR Description: IC REG LINEAR 0.8V 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4690YM Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4690YM-TR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47050YMT-TR Description: IC REG LIN POS ADJ 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100YML-TR Description: IC REG LINEAR POS ADJ 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47053YMT-T5 Description: IC REG LIN POS ADJ 500MA 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC47100-08YMME

Micrel / Microchip Technology MIC47100-08YMME	MIC47100-08YMME distributor	MIC47100-08YMME supplier	MIC47100-08YMME price
MIC47100-08YMME download datasheet	MIC47100-08YMME datasheet	MIC47100-08YMME stock	buy MIC47100-08YMME
Micrel / Microchip Technology MIC47100-08YMME	Microchip Technology MIC47100-08YMME	Roving Networks / Microchip Technology MIC47100-08YMME	