

MIC47100YMME-TR



Part Number: [MIC47100YMME-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR POS ADJ 1A 8MSOP

Data sheet:  [MIC47100](#)

RoHs Status: Lead free / RoHS Compliant

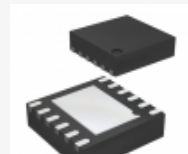
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC47100YMME-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 1A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55898 pcs	Data sheet	MIC47100
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 1A
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	2V
Voltage - Input (Max)	3.6V	Supplier Device Package	8-MSOP-EP
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	80dB ~ 45dB (1kHz ~ 500kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	MIC47100YMME TR MIC47100YMME TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 2 V 1A 8-MSOP-EP	Current - Quiescent (Iq)	6µA
Current - Output	1A	Control Features	Enable
Base Part Number	MIC47100		
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	Part#: MIC47100-10YMME-TR Description: IC REG LINEAR 1V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100YMME Description: IC REG LINEAR POS ADJ 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-08YMME-TR Description: IC REG LINEAR 0.8V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47150WD-TR Description: IC REG LIN POS ADJ 1.5A TO252-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4720YML-TR Description: IC REG BUCK ADJ 2A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-12YMME Description: IC REG LINEAR 1.2V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4720YMME-TR Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100YML-TR Description: IC REG LINEAR POS ADJ 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-08YMME Description: IC REG LINEAR 0.8V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-1.2YML-TR Description: IC REG LINEAR 1.2V 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4721YMM Description: IC REG BUCK ADJ 1.5A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4723YMME Description: IC REG BUCK ADJ 3A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-12YMME-TR Description: IC REG LINEAR 1.2V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4720YMME Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4723YML-TR Description: IC REG BUCK ADJ 3A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4721YMM-TR Description: IC REG BUCK ADJ 1.5A 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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