

MIC47100-08YMME-TR



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

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

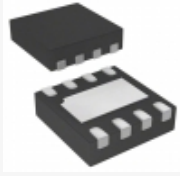
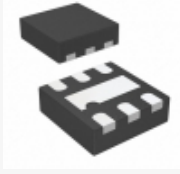
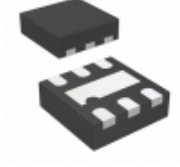
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC47100-08YMME-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 0.8V 1A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68028 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	Tape & Reel (TR)	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	MIC47100-08YMME TR MIC47100-08YMME TR-ND
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

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	Part#: MIC47100-0.8YML-TR Description: IC REG LINEAR 0.8V 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47053YMT-TR Description: IC REG LIN POS ADJ 500MA 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC47100-12YMME-TR Description: IC REG LINEAR 1.2V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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