

MIC47053YMT-T5



Part Number: [MIC47053YMT-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN POS ADJ 500MA 8TDFN

Data sheet:  [MIC47053](#)

RoHs Status: Lead free / RoHS Compliant

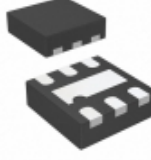
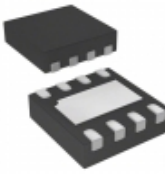
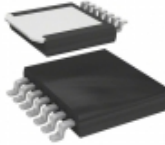
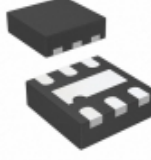
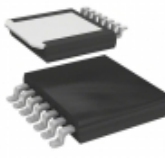
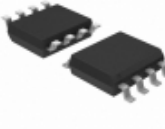
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC47053YMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 500MA 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75440 pcs	Data sheet	MIC47053
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.12V @ 500mA
Voltage - Output (Min/Fixed)	0.4V	Voltage - Output (Max)	3.4V
Voltage - Input (Max)	3.6V	Supplier Device Package	8-TDFN (2x2)
Series	-	Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	8-UFDFN Exposed Pad
PSRR	47dB ~ 35dB (10kHz ~ 100kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	MIC47053YMTT5 MIC47053YMTT5-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.4 V ~ 3.4 V 500mA 8-TDFN (2x2)	Current - Quiescent (Iq)	15µA
Current - Output	500mA	Control Features	Enable, Power Good
Base Part Number	MIC47053		
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	Part#: MIC47050YML-TR Description: IC REG LINEAR POS ADJ 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-10YMME Description: IC REG LINEAR 1V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47053YMT-TR Description: IC REG LIN POS ADJ 500MA 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-12YMME-TR Description: IC REG LINEAR 1.2V 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#: MIC47100-1.2YML-TR Description: IC REG LINEAR 1.2V 1A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4690YM-TR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-10YMME-TR Description: IC REG LINEAR 1V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47050YMT-TR Description: IC REG LIN POS ADJ 500MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4685WR-TR Description: IC REG BUCK ADJ 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4690BM Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47050-1.8YML-TR Description: IC REG LINEAR 1.8V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47050-1.2YML-TR Description: IC REG LINEAR 1.2V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC47100-08YMME Description: IC REG LINEAR 0.8V 1A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4690YM Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC47053YMT-T5

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