

MIC5397-GPYMT-TR



Part Number: [MIC5397-GPYMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V/3V 8TDFN

Data sheet:  [MIC5396-99](#)

RoHs Status: Lead free / RoHS Compliant

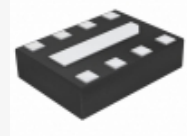
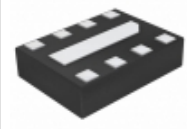
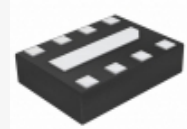
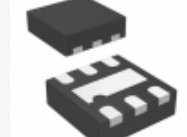
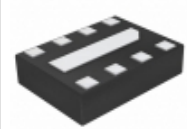
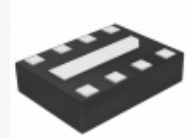
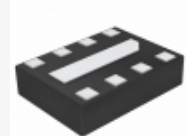
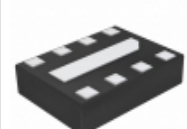
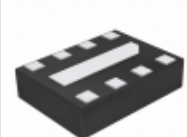
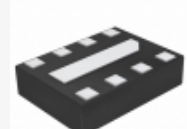
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PRODUCT PARAMETER			
Part Number	MIC5397-GPYMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V/3V 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	166165 pcs	Data sheet	MIC5396-99
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.38V @ 300mA, 0.38V @ 300mA
Voltage - Output (Min/Fixed)	1.8V, 3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-TDFN (1.2x1.6)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-XDFN Exposed Pad
PSRR	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5397-GPYMTTR MIC5397-GPYMTTR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 3V 300mA, 300mA 8-TDFN (1.2x1.6)
Current - Supply (Max)	130µA	Current - Quiescent (Iq)	55µA
Current - Output	300mA, 300mA	Control Features	Enable
Base Part Number	MIC5397		
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	Part#: MIC5396-GMYMX-T5 Description: IC REG LINEAR 1.8V/2.8V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5399-GMYMT-T5 Description: IC REG LINEAR 1.8V/2.8V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5393-SSYMX-T5 Description: IC REG LINEAR 3.3V/3.3V 6XTDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5393-SSYMT-TR Description: IC REG LINEAR 3.3V/3.3V 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5399-GMYMX-T5 Description: IC REG LINEAR 1.8V/2.8V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5393-SGYMX-TR Description: IC REG LINEAR 1.8V/3.3V 6XTDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5399-MMYMT-T5 Description: IC REG LINEAR 2.8V/2.8V 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5396-GMYMX-TR Description: IC REG LINEAR 1.8V/2.8V 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5399-MMYMT-TR Description: IC REG LINEAR 2.8V/2.8V 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5393-SSYMX-TR Description: IC REG LINEAR 3.3V/3.3V 6XTDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5397-GPYMT-T5 Description: IC REG LINEAR 1.8V/3V 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5393-SSYMT-T5 Description: IC REG LINEAR 3.3V/3.3V 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ

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