

MIC5314-F6YMT-TR





Part Number: [MIC5314-F6YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.4V/1.5V 12TMLF

Data sheet:  [MIC5314](#)

RoHs Status: Lead free / RoHS Compliant

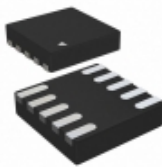
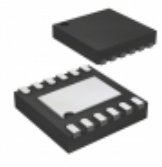
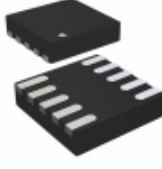
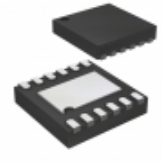
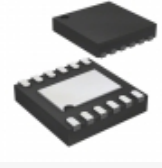
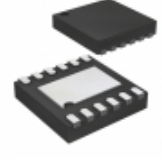
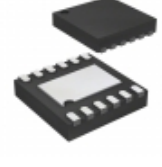
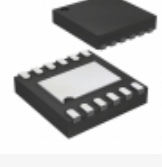
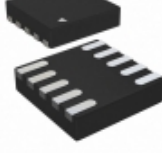
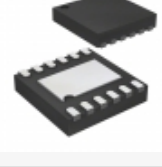
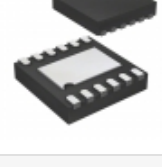
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PRODUCT PARAMETER			
Part Number	MIC5314-F6YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.4V/1.5V 12TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4626 pcs	Data sheet	MIC5314
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA, 0.2V @ 300mA
Voltage - Output (Min/Fixed)	1.4V, 1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	12-TMLF® (2.5x2.5)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	12-UFDFN Exposed Pad, 12-TMLF®
PSRR	65dB ~ 40dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3136-2 MIC5314-F6YMT TR MIC5314F6YMTTR
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 1.5V, 1.4V 300mA, 300mA 12-TMLF® (2.5x2.5)
Current - Quiescent (Iq)	12µA	Current - Output	300mA, 300mA
Control Features	Enable, Power On Reset	Base Part Number	MIC5314
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RELATED PRODUCTS			
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	Part#: MIC5316-F4CYMT-TR Description: IC REG LINEAR 1V/1.5V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5313-FCYMT-TR Description: IC REG LINEAR 1V/1.5V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5313-G4YMT-TR Description: IC REG LINEAR 1.2V/1.8V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5314-FFYMT-TR Description: IC REG LINEAR 1.5V/1.5V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5314-F4YMT-TR Description: IC REG LINEAR 1.2V/1.5V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5314-F5YMT-TR Description: IC REG LINEAR 1.3V/1.5V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5315-F4CYMT-TR Description: IC REG LINEAR 1V/1.5V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5314-GGYMT-TR Description: IC REG LINEAR 1.8V/1.8V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5314-F3YMT-TR Description: IC REG LINEAR 1.1V/1.5V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5313-F6YMT-TR Description: IC REG LINEAR 1.4V/1.5V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5314-FCYMT-TR Description: IC REG LINEAR 1V/1.5V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5313-F4YMT-TR Description: IC REG LINEAR 1.2V/1.5V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5315-GGCYMT-TR Description: IC REG LIN 1V/1.8V/1.8V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5313-FFYMT-TR Description: IC REG LINEAR 1.5V/1.5V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5315-F5CYMT-TR Description: IC REG LINEAR 1V/1.5V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5313-GGYMT-TR Description: IC REG LINEAR 1.8V/1.8V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5314-G4YMT-TR Description: IC REG LINEAR 1.2V/1.8V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5316-F5CYMT-TR Description: IC REG LINEAR 1V/1.5V 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5315-GW3YMT-TR Description: IC REG LINEAR 1.1V/1.8V 10TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

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