

MIC5380-MGYFT-TR





Part Number: [MIC5380-MGYFT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V/2.8V 6TMLF

Data sheet:  [MIC5380, 5381](#)

RoHs Status: Lead free / RoHS Compliant

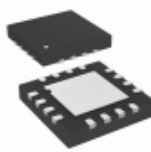
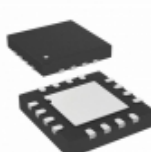
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PRODUCT PARAMETER			
Part Number	MIC5380-MGYFT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V/2.8V 6TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	233788 pcs	Data sheet	MIC5380, 5381
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.31V @ 150mA, 0.31V @ 150mA
Voltage - Output (Min/Fixed)	1.8V, 2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TMLF® (1x1)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	6-UFQFN, 6-TMLF®
PSRR	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3450-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 2.8V, 1.8V 150mA, 150mA 6-TMLF® (1x1)	Current - Supply (Max)	85µA
Current - Quiescent (Iq)	45µA	Current - Output	150mA, 150mA
Control Features	Enable	Base Part Number	MIC5380
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RELATED PRODUCTS			
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	Part#: MIC5376-2.8YMT-TR Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5377YMT-TR Description: IC REG LIN POS ADJ 150MA 8TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-G4YFT-TR Description: IC REG LINEAR 1.2V/1.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5378YMT-TR Description: IC REG LIN POS ADJ 150MA 8TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-KHYFT-TR Description: IC REG LINEAR 2V/2.6V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5381-G4YFT-TR Description: IC REG LINEAR 1.2V/1.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-M4YFT-TR Description: IC REG LINEAR 1.2V/2.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5383-MG4YMT-TR Description: IC REG LIN 1.2V/1.8V/2.8V 16TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5381-M4YFT-TR Description: IC REG LINEAR 1.2V/2.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-PPYFT-TR Description: IC REG LINEAR 3V/3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-NGYFT-TR Description: IC REG LINEAR 1.8V/2.85V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5378YC5-TR Description: IC REG LIN POS ADJ 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5377YC5-TR Description: IC REG LIN POS ADJ 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5381-MGYFT-TR Description: IC REG LINEAR 1.8V/2.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5376-2.8YMT-TZ Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5381-PPYFT-TR Description: IC REG LINEAR 3V/3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5381-SSYFT-TR Description: IC REG LINEAR 3.3V/3.3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-SSYFT-TR Description: IC REG LINEAR 3.3V/3.3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-LLYFT-TR Description: IC REG LINEAR 2.7V/2.7V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

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