

MIC5377YMT-TR



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Part Number: [MIC5377YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN POS ADJ 150mA 8TMLF

Data sheet:  [MIC5375-78](#)

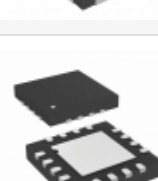
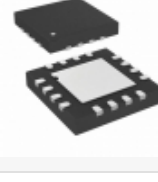
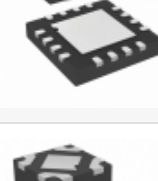
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC5377YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 150mA 8TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	374225 pcs	Data sheet	MIC5375-78
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 150mA
Voltage - Output (Min/Fixed)	1V	Voltage - Output (Max)	5.3V
Voltage - Input (Max)	5.5V	Supplier Device Package	8-TMLF® (1.2x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	8-UFDFN Exposed Pad, 8-TMLF®
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	1611-MIC5377YMT-CT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
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 Adjustable 1 Output 1.5 V ~ 4.5 V 150mA 8-TMLF® (1.2x1.2)
Current - Quiescent (Iq)	45µA	Current - Output	150mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: MIC5376-2.8YMT-TZ Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5375-2.8YC5-TR Description: IC REG LINEAR 2.8V 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-KHYFT-TR Description: IC REG LINEAR 2V/2.6V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5376-2.8YC5-TR Description: IC REG LINEAR 2.8V 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-MGYFT-TR Description: IC REG LINEAR 1.8V/2.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5378YC5-TR Description: IC REG LIN POS ADJ 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-NGYFT-TR Description: IC REG LINEAR 1.8V/2.85V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5375-2.8YMT-TR Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5374-MG44YMT-TR Description: IC REG LIN 2.8/1.8/1.2V 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5380-LLYFT-TR Description: IC REG LINEAR 2.7V/2.7V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5374-SJG1YMT-TR Description: IC REG LIN 3.3/2.5/1.8/1V 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-SSYFT-TR Description: IC REG LINEAR 3.3V/3.3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5373-SJGYMT-TR Description: IC REG LIN 1.8V/2.5V/3.3V 16TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5376-2.8YMT-TR Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-G4YFT-TR Description: IC REG LINEAR 1.2V/1.8V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5380-PPYFT-TR Description: IC REG LINEAR 3V/3V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5375-2.8YMT-TZ Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5378YMT-TR Description: IC REG LIN POS ADJ 150MA 8TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5377YC5-TR Description: IC REG LIN POS ADJ 150MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ

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