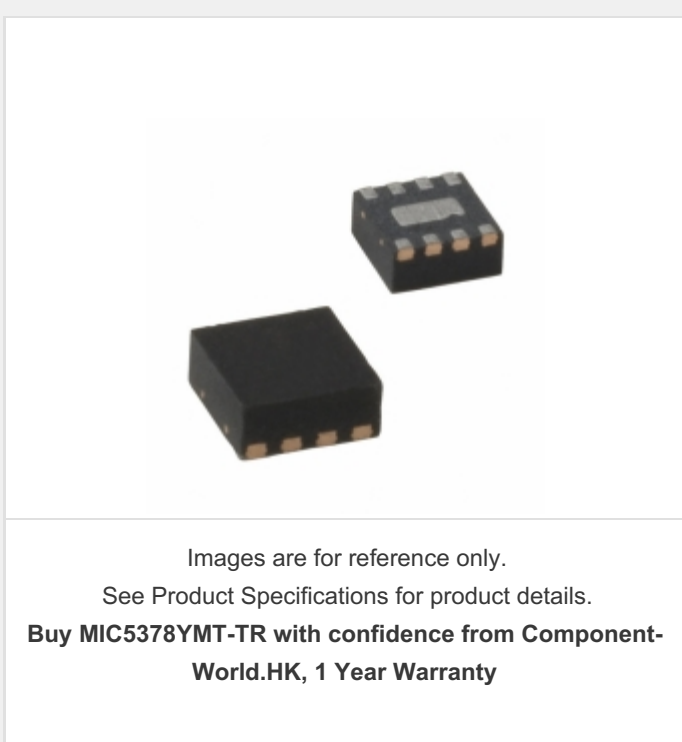



MIC5378YMT-TR






Part Number: [MIC5378YMT-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












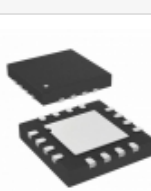








Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	MIC5378YMT-TR
Description	IC REG LIN POS ADJ 150MA 8TMLF
Quantity Available	370650 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1V
Voltage - Input (Max)	5.5V
Series	-
Packaging	Cut Tape (CT)
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Quiescent (Iq)	45µA
Control Features	Enable
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	MIC5375-78
Voltage Dropout (Max)	0.2V @ 150mA
Voltage - Output (Max)	5.3V
Supplier Device Package	8-TMLF® (1.2x1.2)
Protection Features	Over Current, Over Temperature
Package / Case	8-UFDNF Exposed Pad, 8-TMLF®
Output Type	Adjustable
Other Names	1611-MIC5378YMT-CT
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 4.5 V 150mA 8-TMLF® (1.2x1.2)
Current - Output	150mA

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	<p>Part#: MIC5375-2.8YMT-TZ</p> <p>Description: IC REG LINEAR 2.8V 150MA 4TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-MGYFT-TR</p> <p>Description: IC REG LINEAR 1.8V/2.8V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-NGYFT-TR</p> <p>Description: IC REG LINEAR 1.8V/2.85V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5375-2.8YC5-TR</p> <p>Description: IC REG LINEAR 2.8V 150MA SC70-5</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-KHYFT-TR</p> <p>Description: IC REG LINEAR 2V/2.6V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5378YC5-TR</p> <p>Description: IC REG LIN POS ADJ 150MA SC70-5</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-M4YFT-TR</p> <p>Description: IC REG LINEAR 1.2V/2.8V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-G4YFT-TR</p> <p>Description: IC REG LINEAR 1.2V/1.8V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5381-G4YFT-TR</p> <p>Description: IC REG LINEAR 1.2V/1.8V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-PPYFT-TR</p> <p>Description: IC REG LINEAR 3V/3V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5376-2.8YMT-TZ</p> <p>Description: IC REG LINEAR 2.8V 150MA 4TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-LLYFT-TR</p> <p>Description: IC REG LINEAR 2.7V/2.7V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5374-SJG1YMT-TR</p> <p>Description: IC REG LIN 3.3/2.5/1.8/1V 16MLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5376-2.8YMT-TR</p> <p>Description: IC REG LINEAR 2.8V 150MA 4TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5377YC5-TR</p> <p>Description: IC REG LIN POS ADJ 150MA SC70-5</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5375-2.8YMT-TR</p> <p>Description: IC REG LINEAR 2.8V 150MA 4TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5377YMT-TR</p> <p>Description: IC REG LIN POS ADJ 150MA 8TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5381-M4YFT-TR</p> <p>Description: IC REG LINEAR 1.2V/2.8V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5376-2.8YC5-TR</p> <p>Description: IC REG LINEAR 2.8V 150MA SC70-5</p>	Manufacturers: Micrel / Microchip Technology	RFQ
	<p>Part#: MIC5380-SSYFT-TR</p> <p>Description: IC REG LINEAR 3.3V/3.3V 6TMLF</p>	Manufacturers: Micrel / Microchip Technology	RFQ

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