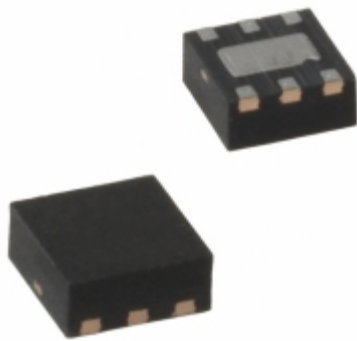


MIC5309-1.8YMT-TR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MIC5309-1.8YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 300mA 6TMLF

Data sheet:  [MIC5309](#)

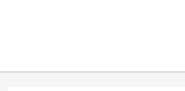
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC5309-1.8YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 300MA 6TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	195528 pcs	Data sheet	MIC5309
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TMLF® (1.6x1.6)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	90dB ~ 70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1611-MIC5309-1.8YMT-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 Fixed 1 Output 1.8V 300mA 6-TMLF® (1.6x1.6)
Current - Output	300mA	Control Features	Enable
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	Part#: MIC5308YD6-TR Description: IC REG LIN POS ADJ 150MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308-1.8YMT-TR Description: IC REG LINEAR 1.8V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5310-GGYML-TR Description: IC REG LINEAR 1.8V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-GFYML-TR Description: IC REG LINEAR 1.5V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309-1.5YMT-TR Description: IC REG LINEAR 1.5V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-KGYML-TR Description: IC REG LINEAR 1.8V/2.6V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-LLYML-TR Description: IC REG LINEAR 2.7V/2.7V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309-1.2YMT-TR Description: IC REG LINEAR 1.2V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308-1.5YMT-TR Description: IC REG LINEAR 1.5V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309YMT-TR Description: IC REG LIN POS ADJ 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5309YD6-TR Description: IC REG LIN POS ADJ 300MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309-1.2YD6-TR Description: IC REG LIN 1.2V 300MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309-1.5YD6-TR Description: IC REG LIN 1.5V 300MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-GWYML-TR Description: IC REG LINEAR 1.6V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309-1.8YD6-TR Description: IC REG LIN 1.8V 300MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ

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