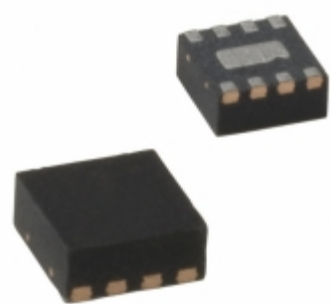


MIC5310-JGYML-TR





Part Number: [MIC5310-JGYML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V/2.5V 8MLF

Data sheet:  [MIC5310](#)

RoHs Status: Lead free / RoHS Compliant

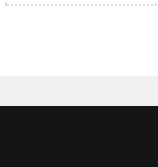
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC5310-JGYML-TR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC5310-JGYML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V/2.5V 8MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89112 pcs	Data sheet	MIC5310
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 150mA, 0.1V @ 150mA
Voltage - Output (Min/Fixed)	1.8V, 2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-MLF® (2x2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad, 8-MLF®
PSRR	70dB ~ 65dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5310-JGYML TR MIC5310-JGYML TR-ND MIC5310-JGYMLTR MIC5310-JGYMLTR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 2.5V, 1.8V 150mA, 150mA 8-MLF® (2x2)	Current - Supply (Max)	190µA
Current - Quiescent (Iq)	120µA	Current - Output	150mA, 150mA
Control Features	Enable	Base Part Number	MIC5310
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 89112 pieces of Micrel / Microchip Technology MIC5310-JGYML-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC5309-1.2YMT-TR Description: IC REG LINEAR 1.2V 300MA 6TMLF	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#: MIC5309-1.8YMT-TR Description: IC REG LINEAR 1.8V 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-MFYML-TR Description: IC REG LINEAR 1.5V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-MKYML-TR Description: IC REG LINEAR 2.6V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-JJYML-TR Description: IC REG LINEAR 2.5V/2.5V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-NDYML-TR Description: IC REG LINEAR 1.85V/2.85V 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#: MIC5310-LLYML-TR Description: IC REG LINEAR 2.7V/2.7V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-MGYML-TR Description: IC REG LINEAR 1.8V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309YD6-TR Description: IC REG LIN POS ADJ 300MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-KDYML-TR Description: IC REG LINEAR 1.85V/2.6V 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#: MIC5309-1.8YD6-TR Description: IC REG LIN 1.8V 300MA TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-GGYML-TR Description: IC REG LINEAR 1.8V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-MGYMT-TR Description: IC REG LINEAR 1.8V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5309YMT-TR Description: IC REG LIN POS ADJ 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-MMYML-TR Description: IC REG LINEAR 2.8V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-GWYML-TR Description: IC REG LINEAR 1.6V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5310-JGYML-TR			
Micrel / Microchip Technology MIC5310-JGYML-TR	MIC5310-JGYML-TR distributor	MIC5310-JGYML-TR supplier	MIC5310-JGYML-TR price
MIC5310-JGYML-TR download datasheet	MIC5310-JGYML-TR datasheet	MIC5310-JGYML-TR stock	buy MIC5310-JGYML-TR
Micrel / Microchip Technology MIC5310-JGYML-TR	Microchip Technology MIC5310-JGYML-TR	Roving Networks / Microchip Technology MIC5310-JGYML-TR	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

