

MIC5310-GFYML-TR



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

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.5V/1.8V 8MLF

Data sheet:  [MIC5310](#)

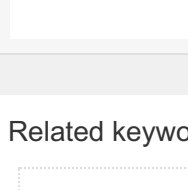
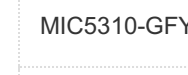
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5310-GFYML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.5V/1.8V 8MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98295 pcs	Data sheet	MIC5310
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 150mA, 0.1V @ 150mA
Voltage - Output (Min/Fixed)	1.5V, 1.8V	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	576-1884-2 MIC5310-GFYMLTR MIC5310-GFYMLTR-ND MIC5310GFYMLTR
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 1.8V, 1.5V 150mA, 150mA 8-MLF® (2x2)	Current - Supply (Max)	190µA
Current - Quiescent (Iq)	120µA	Current - Output	150mA, 150mA
Control Features	Enable	Base Part Number	MIC5310
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	Part#: MIC5309YD6-TR Description: IC REG LIN POS ADJ 300MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5310-MGYML-TR Description: IC REG LINEAR 1.8V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5309-1.8YMT-TR Description: IC REG LINEAR 1.8V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5308YD6-TR Description: IC REG LIN POS ADJ 150MA TSOT23	Manufacturers: Micrel / Microchip Technology	RFQ

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