

MIC2212-SGYML-TR



Part Number: [MIC2212-SGYML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3.3V/1.8V 10MLF

Data sheet:  [MIC2212](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC2212-SGYML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3.3V/1.8V 10MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70774 pcs	Data sheet	MIC2212
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 150mA, 0.42V @ 300mA
Voltage - Output (Min/Fixed)	3.3V, 1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	10-MLF® (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	10-VDFN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC2212-SGYML TR MIC2212-SGYML TR-ND MIC2212-SGYMLTR MIC2212-SGYMLTR-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	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 1.8V 150mA, 300mA 10-MLF® (3x3)	Current - Quiescent (Iq)	80µA
Current - Output	150mA, 300mA	Control Features	Enable, Power On Reset
Base Part Number	MIC2212		
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	Part#: MIC2212-SMYML-TR Description: IC REG LINEAR 3.3V/2.8V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-WMBML TR Description: IC REG LINEAR 1.6V/2.8V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2212-SJYML-TR Description: IC REG LINEAR 3.3V/2.5V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2212-PMBML-TR Description: IC REG LINEAR 3V/2.8V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2213-AABML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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