

MIC2213-AAYML-TR





Part Number: [MIC2213-AAYML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR POS ADJ 16MLF

Data sheet:  [MIC2213](#)

RoHs Status: Lead free / RoHS Compliant

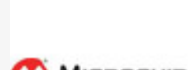
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PRODUCT PARAMETER			
Part Number	MIC2213-AAYML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 16MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54564 pcs	Data sheet	MIC2213
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 150mA, 0.42V @ 300mA
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5.5V
Voltage - Input (Max)	5.5V	Supplier Device Package	16-MLF® (4x4)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	16-VQFN Exposed Pad, 16-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	MIC2213-AAYML TR MIC2213-AAYML TR-ND MIC2213-AAYMLTR MIC2213-AAYMLTR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 2 Output 1.25 V ~ 5.5 V 150mA, 300mA 16-MLF® (4x4)	Current - Quiescent (Iq)	80µA
Current - Output	150mA, 300mA	Control Features	Enable, Power On Reset
Base Part Number	MIC2213		
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RELATED PRODUCTS			
	Part#: MIC2213-GNYML-TR Description: IC REG LINEAR 1.8V/2.85V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-GSYML-TR Description: IC REG LINEAR 1.8V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-WSBML-TR Description: IC REG LINEAR 1.6V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-AABML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-AAYML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-GSBML TR Description: IC REG LINEAR 1.8V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-GNYML-EV Description: EVAL BOARD ADJ SEQ POWER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-JSYML-TR Description: IC REG LINEAR 2.5V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-SJBML-TR Description: IC REG LINEAR 3.3V/2.5V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-GNBML-TR Description: IC REG LINEAR 1.8V/2.85V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-WSYML-TR Description: IC REG LINEAR 1.6V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-JSBML TR Description: IC REG LINEAR 2.5V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-SGYML-TR Description: IC REG LINEAR 3.3V/1.8V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-SMBML-TR Description: IC REG LINEAR 3.3V/2.8V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-SJYML-TR Description: IC REG LINEAR 3.3V/2.5V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-WMBML TR Description: IC REG LINEAR 1.6V/2.8V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-AAYML-T5 Description: IC REG LINEAR POS ADJ 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-SVBML TR Description: IC REG LINEAR 3.3V/3.6V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2212-SMYML-TR Description: IC REG LINEAR 3.3V/2.8V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-AABML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2213-AAYML-TR

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