

MIC2214-AAYML-T5



Part Number:

MIC2214-AAYML-T5

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR POS ADJ 10MLF

Data sheet:

 [MIC2214](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2214-AAYML-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 10MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66285 pcs	Data sheet	MIC2214
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	10-MLF® (3x3)
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	MIC2214AAYMLT5
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 10-MLF® (3x3)	Current - Quiescent (Iq)	80µA
Current - Output	150mA, 300mA	Control Features	Enable, Power On Reset
Base Part Number	MIC2214		
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	Part#: MIC2213-AAYML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-JSYML-TR Description: IC REG LINEAR 2.5V/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
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	Part#: MIC2214-AAYML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-GNBML-TR Description: IC REG LINEAR 1.8V/2.85V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-DNBML-TR Description: IC REG LINEAR 1.85V/2.85V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-AABML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-DKYML-TR Description: IC REG LINEAR 1.85V/2.6V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-AABML-TR Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-DOBML TR Description: IC REG LINEAR 1.85V/2.9V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-GSBML TR Description: IC REG LINEAR 1.8V/3.3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2214-DIYML-TR Description: IC REG LINEAR 1.85V/2.65V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2213-GNYML-TR Description: IC REG LINEAR 1.8V/2.85V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-DLBML-TR Description: IC REG LINEAR 1.85V/2.7V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2214-DNYML-TR Description: IC REG LINEAR 1.85V/2.85V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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