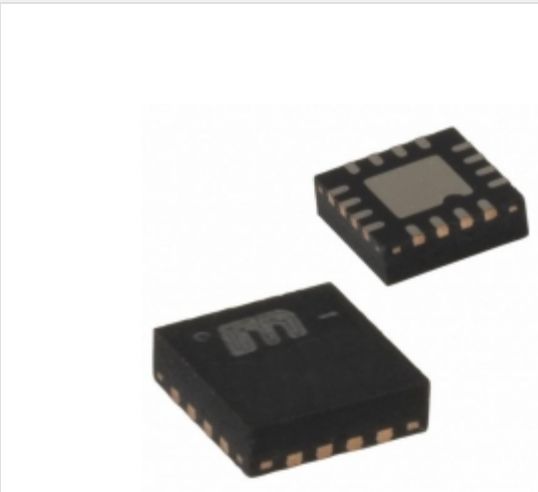


MIC2215-AAAYML-TR





Part Number:

MIC2215-AAAYML-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR POS ADJ 16MLF

Data sheet:

 [MIC2215](#)

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 MIC2215-AAAYML-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2215-AAAYML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR POS ADJ 16MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76637 pcs	Data sheet	MIC2215
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.275V @ 250mA, 0.275V @ 250mA, 0.275V @ 250mA
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5.225V
Voltage - Input (Max)	5.5V	Supplier Device Package	16-MLF® (4x4)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	16-VQFN Exposed Pad, 16-MLF®
PSRR	70dB ~ 45dB (100Hz ~ 1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-2654-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	3
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 3 Output 1.25 V ~ 5.5 V 250mA, 250mA, 250mA 16-MLF® (4x4)
Current - Supply (Max)	550µA	Current - Quiescent (Iq)	150µA
Current - Output	250mA, 250mA, 250mA	Control Features	Enable
Base Part Number	MIC2215		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 76637 pieces of Micrel / Microchip Technology MIC2215-AAAYML-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			

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	Part#: MIC2215-PMMBML-TR Description: IC REG LINEAR 3V/2.8V/2.8V 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-SWBML-TR Description: IC REG LINEAR 3.3V/1.6V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-WPBML-TR Description: IC REG LINEAR 1.6V/3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2214-WPYML-TR Description: IC REG LINEAR 1.6V/3V 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2215-PPGBML-TR Description: IC REG LINEAR 3V/3V/1.8V 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2215-AAAYML Description: IC REG LINEAR POS ADJ 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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