



Micrel / Microchip Technology

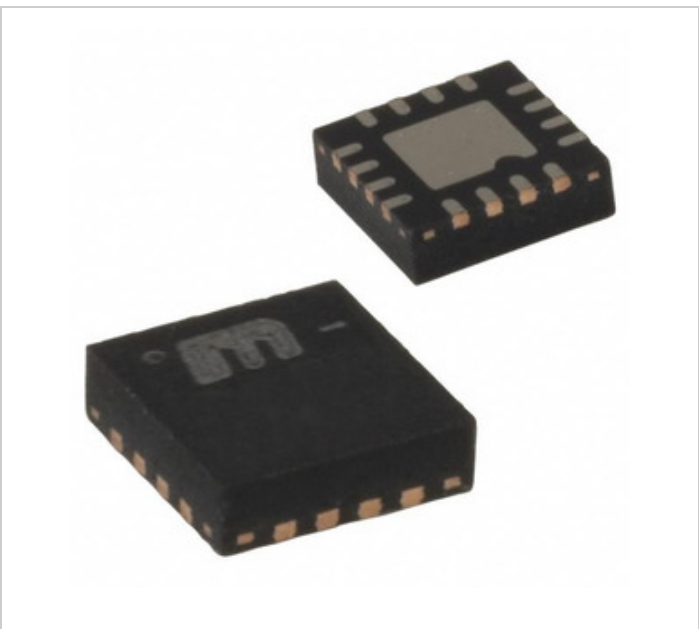


Image may be representation. See specifications for product details.

MIC2213-AAYML-TR

Part Number:	MIC2213-AAYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 16MLF
Datasheets:	 MIC2213-AAYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	98719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2213-AAYML-TR

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	98719 pcs
DATA SHEET	 MIC2213-AAYML-TR.pdf
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)
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

Related Tags

Micrel / Microchip Technology MIC2213-AAYML-TR	MIC2213-AAYML-TR Distributor	MIC2213-AAYML-TR Supplier
MIC2213-AAYML-TR Price	MIC2213-AAYML-TR Pictures	MIC2213-AAYML-TR Image
MIC2213-AAYML-TR PDF Datasheet	MIC2213-AAYML-TR Download Datasheet	MIC2213-AAYML-TR Datasheet
MIC2213-AAYML-TR Stock	Buy MIC2213-AAYML-TR	Buy Micrel / Microchip Technology MIC2213-AAYML-TR
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Micrel / Microchip Technology MIC2213-AAYML-TR	Microchip Technology MIC2213-AAYML-TR	Roving Networks / Microchip Technology MIC2213-AAYML-TR

Related Products

 MIC2212-WSBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 125844 pcs RFQ	 MIC2213-JSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MLF In stock: 102105 pcs RFQ
 MIC2213-GSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: 89844 pcs RFQ	 MIC2212-WSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 108772 pcs RFQ
 MIC2213-GNBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.85V 10MLF In stock: 80926 pcs RFQ	 MIC2213-GNYML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD ADJ SEQ POWER In stock: 8846 pcs RFQ
 MIC2213-AABML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 98721 pcs RFQ	 MIC2213-GSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: 87149 pcs RFQ
 MIC2212-SVBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.6V 10MLF In stock: 92279 pcs RFQ	 MIC2212-WMBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/2.8V 10MLF In stock: 98697 pcs RFQ
 MIC2212-SMYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.8V 10MLF In stock: 92279 pcs RFQ	 MIC2213-GNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.85V 10MLF In stock: 94278 pcs RFQ