

MICROCHIP

Micrel / Microchip Technology



MIC2213-GNYML-TR

Part Number:	MIC2213-GNYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.85V 10MLF
Datasheets:	 MIC2213-GNYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC2213-GNYML-TR

PART NUMBER	MIC2213-GNYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.85V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94278 pcs
DATA SHEET	 MIC2213-GNYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.85V
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-VFDFN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2213-GNYML TR MIC2213-GNYML TR-ND MIC2213-GNYMLTR MIC2213-GNYMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.85V 150mA, 300mA 10-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC2213

Related Tags

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

Related Products

 MIC2213-GSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: 89844 pcs RFQ	 MIC2212-WSBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 125844 pcs RFQ
 MIC2214-AABML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 100120 pcs RFQ	 MIC2212-WSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 108772 pcs RFQ
 MIC2213-AAYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 98719 pcs RFQ	 MIC2213-GNYML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD ADJ SEQ POWER In stock: 8846 pcs RFQ
 MIC2213-JSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MLF In stock: 102105 pcs RFQ	 MIC2213-JSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MLF In stock: 92944 pcs RFQ
 MIC2214-AAYML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 10MLF In stock: 64182 pcs RFQ	 MIC2213-AABML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 98721 pcs RFQ
 MIC2213-GNBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.85V 10MLF In stock: 80926 pcs RFQ	 MIC2213-GSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: 87149 pcs RFQ