

MICROCHIP

Micrel / Microchip Technology



MIC2212-GMBML-TR

Part Number:	MIC2212-GMBML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.8V 10MLF
Datasheets:	 MIC2212-GMBML-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	111422 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 MIC2212-GMBML-TR

PART NUMBER	MIC2212-GMBML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 10MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	111422 pcs
DATA SHEET	 MIC2212-GMBML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
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-VDFN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2212-GMBML TR MIC2212-GMBML TR-ND MIC2212-GMBMLTR MIC2212-GMBMLTR-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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V 150mA, 300mA 10-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC2212

Related Tags

Micrel / Microchip Technology MIC2212-GMBML-TR	MIC2212-GMBML-TR Distributor	MIC2212-GMBML-TR Supplier
MIC2212-GMBML-TR Price	MIC2212-GMBML-TR Pictures	MIC2212-GMBML-TR Image
MIC2212-GMBML-TR PDF Datasheet	MIC2212-GMBML-TR Download Datasheet	MIC2212-GMBML-TR Datasheet
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Related Products

 MICROCHIP MIC2212-DOYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.9V 10MLF In stock: 114110 pcs RFQ	 MICROCHIP MIC2212-DOBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.9V 10MLF In stock: 109525 pcs RFQ
 MICROCHIP MIC2212-GSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: 98807 pcs RFQ	 MICROCHIP MIC2212-JSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MLF In stock: 92794 pcs RFQ
 MICROCHIP MIC2212-GLBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.7V 10MLF In stock: 118726 pcs RFQ	 MICROCHIP MIC2212-GKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V 10MLF In stock: 105575 pcs RFQ
 MICROCHIP MIC2212-GKBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V 10MLF In stock: 115348 pcs RFQ	 MICROCHIP MIC2212-GSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: 86536 pcs RFQ
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 MICROCHIP MIC2212-JSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MLF In stock: 146407 pcs RFQ	 MICROCHIP MIC2212-GLYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.7V 10MLF In stock: 103074 pcs RFQ