

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2212-SMYML-TR

Part Number:	MIC2212-SMYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V/2.8V 10MLF
Datasheets:	 MIC2212-SMYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	179371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2212-SMYML-TR

PART NUMBER	MIC2212-SMYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V/2.8V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	179371 pcs
DATA SHEET	 MIC2212-SMYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-MLF® (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VDFN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC2212-SMYML-CT
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 3.3V, 2.8V 150mA, 300mA 10-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable, Power On Reset

Related Tags

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

 MIC2212-SJBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.5V 10MLF In stock: 99651 pcs RFQ	 MIC2212-WSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 108772 pcs RFQ
 MIC2212-SMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.8V 10MLF In stock: 95270 pcs RFQ	 MIC2212-SMYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.8V 10MLF In stock: 3530 pcs RFQ
 MIC2212-PSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 112801 pcs RFQ	 MIC2212-PSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 94805 pcs RFQ
 MIC2212-SGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/1.8V 10MLF In stock: 109604 pcs RFQ	 MIC2212-WSBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 125844 pcs RFQ
 MIC2212-SJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.5V 10MLF In stock: 94499 pcs RFQ	 MIC2212-WMBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/2.8V 10MLF In stock: 98697 pcs RFQ
 MIC2213-AABML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 98721 pcs RFQ	 MIC2212-SVBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.6V 10MLF In stock: 92279 pcs RFQ