

MICROCHIP

Micrel / Microchip Technology



MIC2214-FMYML-TR

Part Number:	MIC2214-FMYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.5V/2.8V 10MLF
Datasheets:	 MIC2214-FMYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85772 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 MIC2214-FMYML-TR

PART NUMBER	MIC2214-FMYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V/2.8V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85772 pcs
DATA SHEET	 MIC2214-FMYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 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	576-2645-2 MIC2214-FMYML TR MIC2214-FMYML TR-ND MIC2214-FMYMLTR MIC2214-FMYMLTR-ND MIC2214FMYMLTR
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 1.5V, 2.8V 150mA, 300mA 10-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC2214

Related Tags

Micrel / Microchip Technology MIC2214-FMYML-TR	MIC2214-FMYML-TR Distributor	MIC2214-FMYML-TR Supplier
MIC2214-FMYML-TR Price	MIC2214-FMYML-TR Pictures	MIC2214-FMYML-TR Image
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Related Products

 MIC2214-GKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V 10MLF In stock: 106308 pcs RFQ	 MIC2214-DLYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.7V 10MLF In stock: 92944 pcs RFQ
 MIC2214-GLYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.7V 10MLF In stock: 107946 pcs RFQ	 MIC2214-GKBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V 10MLF In stock: 109554 pcs RFQ
 MIC2214-FMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 10MLF In stock: 110310 pcs RFQ	 MIC2214-DNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.85V 10MLF In stock: 89973 pcs RFQ
 MIC2214-GMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 10MLF In stock: 105019 pcs RFQ	 MIC2214-DOBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.9V 10MLF In stock: 101979 pcs RFQ
 MIC2214-DOYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.9V 10MLF In stock: 102847 pcs RFQ	 MIC2214-DNBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.85V 10MLF In stock: 117494 pcs RFQ
 MIC2214-GMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 10MLF In stock: 90981 pcs RFQ	 MIC2214-GOBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 10MLF In stock: 81098 pcs RFQ