

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2214-WPYML TR

Part Number:	MIC2214-WPYML TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.6V/3V 10MLF
Datasheets:	 MIC2214-WPYML TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77336 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2214-WPYML TR

PART NUMBER	MIC2214-WPYML TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.6V/3V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77336 pcs
DATA SHEET	 MIC2214-WPYML TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V, 3V
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	MIC2214-WPYML TR-ND MIC2214-WPYMLTR
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 1.6V, 3V 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-WPYML TR	MIC2214-WPYML TR Distributor	MIC2214-WPYML TR Supplier
MIC2214-WPYML TR Price	MIC2214-WPYML TR Pictures	MIC2214-WPYML TR Image
MIC2214-WPYML TR PDF Datasheet	MIC2214-WPYML TR Download Datasheet	MIC2214-WPYML TR Datasheet
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Related Products

MICROCHIP MIC2214-SMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.8V 10MLF In stock: 104200 pcs RFQ	MICROCHIP MIC2214-WPBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3V 10MLF In stock: 83954 pcs RFQ
MICROCHIP MIC2214-SWBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/1.6V 10MLF In stock: 112486 pcs RFQ	 MIC2215-AAAYML Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 48785 pcs RFQ
MICROCHIP MIC2214-SWYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/1.6V 10MLF In stock: 67156 pcs RFQ	MICROCHIP MIC2214-WMBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/2.8V 10MLF In stock: 82105 pcs RFQ
MICROCHIP MIC2214-WSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 78780 pcs RFQ	 MIC2215-MMGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.8V/1.8V 16MLF In stock: 64860 pcs RFQ
 MIC2215-AAAYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 51593 pcs RFQ	 MIC2215-AAABML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD TRIPLE CAP LDO In stock: 4912 pcs RFQ
MICROCHIP MIC2214-WSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/3.3V 10MLF In stock: 102914 pcs RFQ	MICROCHIP MIC2214-WMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/2.8V 10MLF In stock: 98255 pcs RFQ