

MICROCHIP

Micrel / Microchip Technology



MIC2214-PMBML-TR

Part Number:	MIC2214-PMBML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/2.8V 10MLF
Datasheets:	 MIC2214-PMBML-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	111931 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-PMBML-TR

PART NUMBER	MIC2214-PMBML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/2.8V 10MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	111931 pcs
DATA SHEET	 MIC2214-PMBML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2214-PMBML TR MIC2214-PMBML TR-ND MIC2214-PMBMLTR MIC2214-PMBMLTR-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 3V, 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-PMBML-TR	MIC2214-PMBML-TR Distributor	MIC2214-PMBML-TR Supplier
MIC2214-PMBML-TR Price	MIC2214-PMBML-TR Pictures	MIC2214-PMBML-TR Image
MIC2214-PMBML-TR PDF Datasheet	MIC2214-PMBML-TR Download Datasheet	MIC2214-PMBML-TR Datasheet
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Related Products

MICROCHIP MIC2214-MPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 10MLF In stock: 97845 pcs RFQ	MICROCHIP MIC2214-MPBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 10MLF In stock: 95381 pcs RFQ
MICROCHIP MIC2214-PNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/2.85V 10MLF In stock: 86421 pcs RFQ	MICROCHIP MIC2214-PSBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 96949 pcs RFQ
MICROCHIP MIC2214-NNBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 10MLF In stock: 93868 pcs RFQ	MICROCHIP MIC2214-PSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 103387 pcs RFQ
MICROCHIP MIC2214-NNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 10MLF In stock: 90899 pcs RFQ	MICROCHIP MIC2214-MMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 10MLF In stock: 113655 pcs RFQ
MICROCHIP MIC2214-MMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 10MLF In stock: 106629 pcs RFQ	MICROCHIP MIC2214-PNBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/2.85V 10MLF In stock: 94280 pcs RFQ
MICROCHIP MIC2214-PMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/2.8V 10MLF In stock: 90848 pcs RFQ	MICROCHIP MIC2214-PWBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.6V 10MLF In stock: 116252 pcs RFQ