

MICROCHIP

Micrel / Microchip Technology



MIC2214-DIYML-TR

Part Number:	MIC2214-DIYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.85V/2.65V 10MLF
Datasheets:	 MIC2214-DIYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94150 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.

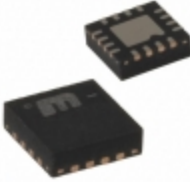
Specifications of MIC2214-DIYML-TR

PART NUMBER	MIC2214-DIYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.85V/2.65V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94150 pcs
DATA SHEET	 MIC2214-DIYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V, 2.65V
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-DIYML TR MIC2214-DIYML TR-ND MIC2214-DIYMLTR MIC2214-DIYMLTR-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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.85V, 2.65V 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-DIYML-TR	MIC2214-DIYML-TR Distributor	MIC2214-DIYML-TR Supplier
MIC2214-DIYML-TR Price	MIC2214-DIYML-TR Pictures	MIC2214-DIYML-TR Image
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Related Products

 MIC2214-DKBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.6V 10MLF In stock: 106033 pcs RFQ	 MIC2214-DLBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.7V 10MLF In stock: 117231 pcs RFQ
 MIC2214-DNBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.85V 10MLF In stock: 117494 pcs RFQ	 MIC2214-DNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.85V 10MLF In stock: 89973 pcs RFQ
 MIC2214-DIBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.65V 10MLF In stock: 101860 pcs RFQ	 MIC2214-DLYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.7V 10MLF In stock: 92944 pcs RFQ
 MIC2213-JSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MLF In stock: 92944 pcs RFQ	 MIC2214-AABML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 100120 pcs RFQ
 MIC2214-AAAYML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 10MLF In stock: 64182 pcs RFQ	 MIC2214-DKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.6V 10MLF In stock: 88339 pcs RFQ
 MIC2214-AAAYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: 173716 pcs RFQ	 MIC2214-AAAYML-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A/0.3A 16MLF In stock: 4635 pcs RFQ