

MICROCHIP

Micrel / Microchip Technology



MIC2214-LPYML-TR

Part Number:	MIC2214-LPYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.7V/3V 10MLF
Datasheets:	 MIC2214-LPYML-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	94088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2214-LPYML-TR

PART NUMBER	MIC2214-LPYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.7V/3V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94088 pcs
DATA SHEET	 MIC2214-LPYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V, 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-VDFDN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2214-LPYML TR MIC2214-LPYML TR-ND MIC2214-LPYMLTR MIC2214-LPYMLTR-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 2.7V, 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-LPYML-TR	MIC2214-LPYML-TR Distributor	MIC2214-LPYML-TR Supplier
MIC2214-LPYML-TR Price	MIC2214-LPYML-TR Pictures	MIC2214-LPYML-TR Image
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Related Products

MICROCHIP MIC2214-MMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 10MLF In stock: 106629 pcs RFQ	MICROCHIP MIC2214-KPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3V 10MLF In stock: 93666 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-MPBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 10MLF In stock: 95381 pcs RFQ
MICROCHIP MIC2214-LMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.8V 10MLF In stock: 91954 pcs RFQ	MICROCHIP MIC2214-LMBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.8V 10MLF In stock: 84923 pcs RFQ
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