

MICROCHIP

Micrel / Microchip Technology



MIC2212-KNBML-TR

Micrel / Microchip Technology

IC REG LINEAR 2.6V/2.85V 10MLF

 MIC2212-KNBML-TR.pdf

 Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

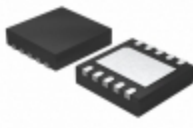
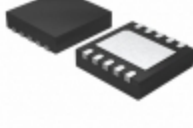
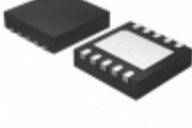
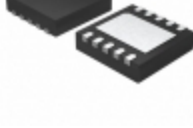
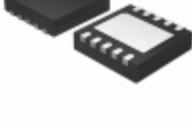
Specifications of MIC2212-KNBML-TR

PART NUMBER	MIC2212-KNBML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.6V/2.85V 10MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC2212-KNBML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V, 2.85V
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	MIC2212-KNBML TR MIC2212-KNBML TR-ND MIC2212-KNBMLTR MIC2212-KNBMLTR-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 2.6V, 2.85V 150mA, 300mA 10-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC2212

Related Tags

Micrel / Microchip Technology MIC2212-KNBML-TR	MIC2212-KNBML-TR Distributor	MIC2212-KNBML-TR Supplier
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Related Products

 MIC2212-LMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.8V 10MLF In stock: Out stock RFQ	 MIC2212-JSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 10MLF In stock: Out stock RFQ
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 MIC2212-LOBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V/2.9V 10MLF In stock: Out stock RFQ	 MIC2212-GSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: Out stock RFQ
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