



Micrel / Microchip Technology

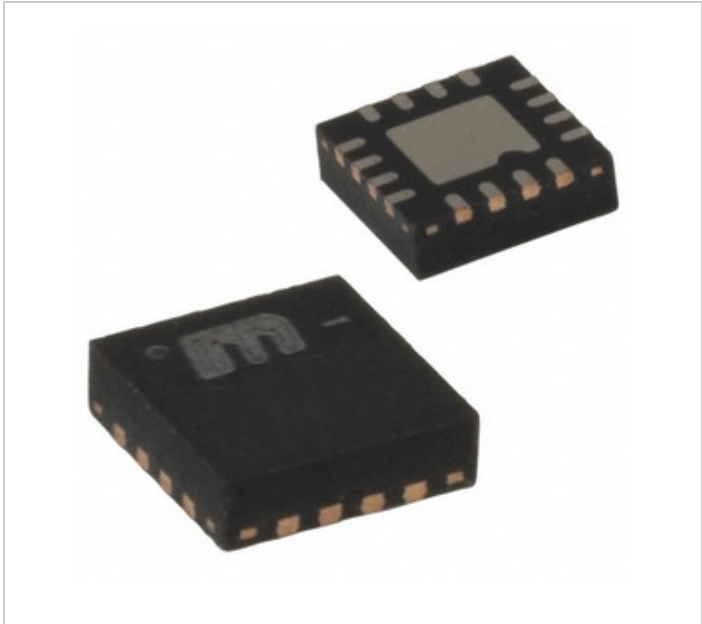


Image may be representation. See specifications for product details.

MIC2215-PMMBML-TR

Part Number:	MIC2215-PMMBML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V/2.8V/2.8V 16MLF
Datasheets:	 MIC2215-PMMBML-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2215-PMMBML-TR

PART NUMBER	MIC2215-PMMBML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V/2.8V/2.8V 16MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC2215-PMMBML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.275V @ 250mA, 0.275V @ 250mA, 0.275V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 2.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	16-MLF® (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, 16-MLF®
PSRR	70dB ~ 45dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2215-PMMBML TR MIC2215-PMMBML TR-ND MIC2215-PMMBMLTR MIC2215-PMMBMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 3 Output 3V, 2.8V, 2.8V 250mA, 250mA, 250mA 16-MLF® (4x4)
CURRENT - SUPPLY (MAX)	550µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	250mA, 250mA, 250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC2215

Related Tags

Micrel / Microchip Technology MIC2215-PMMBML-TR	MIC2215-PMMBML-TR Distributor	MIC2215-PMMBML-TR Supplier
MIC2215-PMMBML-TR Price	MIC2215-PMMBML-TR Pictures	MIC2215-PMMBML-TR Image
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Related Products

 MIC2215-MMMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.8V/2.8V 16MLF In stock: Out stock RFQ	 MIC2215-AAAYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: Out stock RFQ
 MIC2215-MMGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.8V/1.8V 16MLF In stock: Out stock RFQ	 MIC2215-AAAYML Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 16MLF In stock: Out stock RFQ
 MIC2215-MMMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V/2.8V/2.8V 16MLF In stock: Out stock RFQ	 MIC2215-PPMBML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/2.8V 16MLF In stock: Out stock RFQ
 MIC2215-PPMBML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD TRIPLE CAP LDO In stock: 1 pcs RFQ	 MIC2215-PPGBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/1.8V 16MLF In stock: Out stock RFQ
 MIC2215-NNNYML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85/2.85/2.85V 16MLF In stock: Out stock RFQ	 MIC2215-PPGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/1.8V 16MLF In stock: Out stock RFQ
 MIC2215-PMMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/2.8V/2.8V 16MLF In stock: Out stock RFQ	 MIC2215-PPMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V/2.8V 16MLF In stock: Out stock RFQ