



Micrel / Microchip Technology



MIC2211-SGYML-TR

Part Number:	MIC2211-SGYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V/1.8V 10MLF
Datasheets:	 MIC2211-SGYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	194794 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 MIC2211-SGYML-TR

PART NUMBER	MIC2211-SGYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V/1.8V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194794 pcs
DATA SHEET	 MIC2211-SGYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-MLF® (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VDFDN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC2211-SGYML-CT
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 3.3V, 1.8V 150mA, 300mA 10-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology MIC2211-SGYML-TR	MIC2211-SGYML-TR Distributor	MIC2211-SGYML-TR Supplier
MIC2211-SGYML-TR Price	MIC2211-SGYML-TR Pictures	MIC2211-SGYML-TR Image
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Related Products

 MIC2211-PWBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.6V 10MLF In stock: 132381 pcs RFQ	 MIC2211-SSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 10MLF In stock: 110323 pcs RFQ
 MIC2211-SMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.8V 10MLF In stock: 126891 pcs RFQ	 MIC2211-PSYML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD DUAL CAP LDO In stock: 4033 pcs RFQ
 MIC2211-SGYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/1.8V 10MLF In stock: 4523 pcs RFQ	 MIC2211-SGBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/1.8V 10MLF In stock: 128560 pcs RFQ
 MIC2211-PWYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.6V 10MLF In stock: 111508 pcs RFQ	 MIC2211-SMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.8V 10MLF In stock: 148916 pcs RFQ
 MIC2211-PSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: 214579 pcs RFQ	 MIC2211-SSBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 10MLF In stock: 150818 pcs RFQ
 MIC2211-PSYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V/3.3V 10MLF In stock: 6422 pcs RFQ	 MIC2211-VVBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V/3.6V 10MLF In stock: 147711 pcs RFQ