

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2211-AAYML-TR

Part Number:	MIC2211-AAYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 10MLF
Datasheets:	 MIC2211-AAYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2211-AAYML-TR

PART NUMBER	MIC2211-AAYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2211-AAYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA, 0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
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-VFDFN Exposed Pad, 10-MLF®
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2602-2 MIC2211-AAYML TR MIC2211-AAYML TR-ND MIC2211-AAYMLTR MIC2211-AAYMLTR-ND MIC2211AAYMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 2 Output 1.25 V ~ 5 V 150mA, 300mA 10-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC2211

Related Tags

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

 MIC2211-AAYML-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A/0.3A 10MLF In stock: Out stock RFQ	 MIC2211-FMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 10MLF In stock: Out stock RFQ
 MIC2211-FMBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 10MLF In stock: Out stock RFQ	 MIC2210-SSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 10MLF In stock: Out stock RFQ
 MIC2211-FGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 10MLF In stock: Out stock RFQ	 MIC2210-PSBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: Out stock RFQ
 MIC2211-FGBML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 10MLF In stock: Out stock RFQ	 MIC2210-MWYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/1.6V 10MLF In stock: Out stock RFQ
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 MIC2211-DLYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.7V 10MLF In stock: Out stock RFQ	 MIC2210-PSYML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD DUAL CAP LDO WITH OD In stock: 5 pcs RFQ