

MICROCHIP

Micrel / Microchip Technology

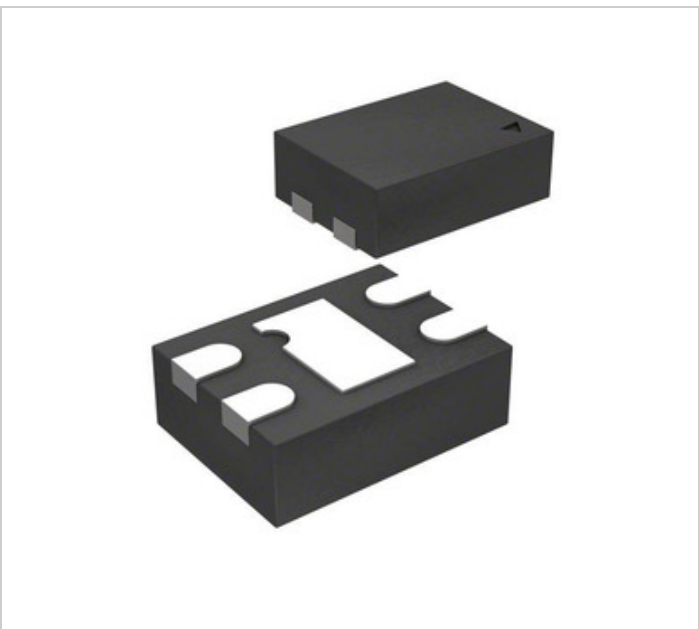


Image may be representation. See specifications for product details.

MIC94310-GYMT-TR

Part Number:	MIC94310-GYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 200MA 4TMLF
Datasheets:	 MIC94310-GYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	311131 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC94310-GYMT-TR

PART NUMBER	MIC94310-GYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 200MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	311131 pcs
DATA SHEET	 MIC94310-GYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	4-TMLF® (1.2x1.6)
SERIES	Ripple Blocker™
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	4-UFDFN Exposed Pad, 4-TMLF®
PSRR	85dB ~ 50dB (100Hz ~ 10MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4012-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 1.8V 200mA 4-TMLF® (1.2x1.6)
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC94310

Related Tags

Micrel / Microchip Technology MIC94310-GYMT-TR	MIC94310-GYMT-TR Distributor	MIC94310-GYMT-TR Supplier
MIC94310-GYMT-TR Price	MIC94310-GYMT-TR Pictures	MIC94310-GYMT-TR Image
MIC94310-GYMT-TR PDF Datasheet	MIC94310-GYMT-TR Download Datasheet	MIC94310-GYMT-TR Datasheet
MIC94310-GYMT-TR Stock	Buy MIC94310-GYMT-TR	Buy Micrel / Microchip Technology MIC94310-GYMT-TR
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Related Products

 MIC94310-GYM5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.2A SOT23-5 In stock: 3081 pcs RFQ	 MIC94310-GYMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94310-GYMT In stock: 6107 pcs RFQ
 MIC94310-GYM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 318120 pcs RFQ	 MIC94310-LYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 200MA 4TDFN In stock: 447009 pcs RFQ
 MIC94310-LYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 200MA 4WLCSP In stock: 379954 pcs RFQ	 MIC94310-GYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA 4WLCSP In stock: 354246 pcs RFQ
 MIC94310-JYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 200MA 4WLCSP In stock: 333676 pcs RFQ	 MIC94310-LYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 200MA 4TDFN In stock: 254868 pcs RFQ
 MIC94310-JYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 200MA 4TMLF In stock: 372676 pcs RFQ	 MIC94310-GYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA 4TMLF In stock: 245307 pcs RFQ
 MIC94310-JYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 200MA 4TMLF In stock: 270529 pcs RFQ	 MIC94310-GYM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 444488 pcs RFQ