

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94310-GYCS-TR

Part Number:	MIC94310-GYCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 200MA 4WLCSP
Datasheets:	 MIC94310-GYCS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	354246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC94310-GYCS-TR

PART NUMBER	MIC94310-GYCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 200MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	354246 pcs
DATA SHEET	 MIC94310-GYCS-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-WLCSP (0.88x0.88)
SERIES	Ripple Blocker™
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UFBGA, WLCSP
PSRR	85dB ~ 50dB (100Hz ~ 10MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4200-2 MIC94310-GYCS TR MIC94310GYCSTR
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-WLCSP (0.88x0.88)
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC94310

Related Tags

Micrel / Microchip Technology MIC94310-GYCS-TR	MIC94310-GYCS-TR Distributor	MIC94310-GYCS-TR Supplier
MIC94310-GYCS-TR Price	MIC94310-GYCS-TR Pictures	MIC94310-GYCS-TR Image
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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-FYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 200MA 4TMLF In stock: 413944 pcs RFQ	 MIC94310-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA 4TMLF In stock: 311131 pcs RFQ
 MIC94310-FYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 200MA 4TMLF In stock: 280003 pcs RFQ	 MIC94310-FYMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.2A 4TMLF In stock: 219171 pcs RFQ
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