



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94310-4YCS-TR

Part Number:	MIC94310-4YCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 200MA 4WLCSP
Datasheets:	 MIC94310-4YCS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	385612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC94310-4YCS-TR

PART NUMBER	MIC94310-4YCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 200MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	385612 pcs
DATA SHEET	 MIC94310-4YCS-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	576-4338-2 MIC94310-4YCS TR MIC94310-4YCS TR-ND MIC943104YCSTR
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 1.2V 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 MIC94310-4YCS-TR	MIC94310-4YCS-TR Distributor	MIC94310-4YCS-TR Supplier
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Related Products

 MIC94310-4YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 454145 pcs RFQ	 MIC94305YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 500MA 6TDFN In stock: 330216 pcs RFQ
 MIC94310-4YMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.2A 4TMLF In stock: 3334 pcs RFQ	 MIC94310-4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA 4TDFN In stock: 447337 pcs RFQ
 MIC94305YMT-T5 Manufacturers: Microchip Technology Description: IC LOAD SWITCH 500MA 6TDFN In stock: 5232 pcs RFQ	 MIC94305YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH SIDE LOAD SWITCH In stock: 5527 pcs RFQ
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