



Micrel / Microchip Technology

MIC94310-JYMT-TR

Part Number:	MIC94310-JYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 200MA 4TMLF
Datasheets:	PDF MIC94310-JYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
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 MIC94310-JYMT-TR

PART NUMBER	MIC94310-JYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 200MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC94310-JYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	576-4124-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 200mA 4-TMLF® (1.2x1.6)
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC94310

Related Tags

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Related Products

 MIC94310-GYMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94310-GYMT In stock: 30 pcs RFQ	 MIC94310-MYM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: Out stock RFQ
 MIC94310-MYCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 200MA 4WLCSP In stock: Out stock RFQ	 MIC94310-GYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 200MA 4TMLF In stock: Out stock RFQ
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