



Micrel / Microchip Technology

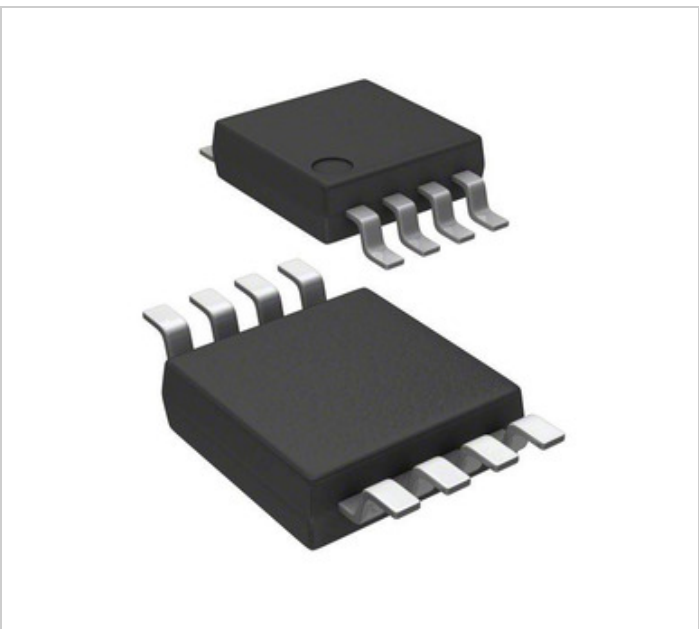


Image may be representation. See specifications for product details.

TC1173-2.5VUA

Part Number:	TC1173-2.5VUA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 300MA 8MSOP
Datasheets:	1.TC1173-2.5VUA.pdf 2.TC1173-2.5VUA.pdf 3.TC1173-2.5VUA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	313653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

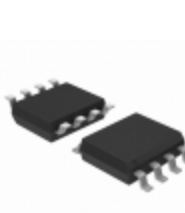
Specifications of TC1173-2.5VUA

PART NUMBER	TC1173-2.5VUA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 300MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	313653 pcs
DATA SHEET	1.TC1173-2.5VUA.pdf 2.TC1173-2.5VUA.pdf 3.TC1173-2.5VUA.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC11732.5VUA
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 2.5V 300mA 8-MSOP
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1173

Related Tags

Micrel / Microchip Technology TC1173-2.5VUA	TC1173-2.5VUA Distributor	TC1173-2.5VUA Supplier
TC1173-2.5VUA Price	TC1173-2.5VUA Pictures	TC1173-2.5VUA Image
TC1173-2.5VUA PDF Datasheet	TC1173-2.5VUA Download Datasheet	TC1173-2.5VUA Datasheet
TC1173-2.5VUA Stock	Buy TC1173-2.5VUA	Buy Micrel / Microchip Technology TC1173-2.5VUA
Micrel / Microchip Technology TC1173-2.5VUA	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1173-2.5VUA	Microchip Technology TC1173-2.5VUA	Roving Networks / Microchip Technology TC1173-2.5VUA

Related Products

 TC1173-2.8VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8MSOP In stock: 277397 pcs RFQ	 TC1173-2.8VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8SOIC In stock: 286238 pcs RFQ
 TC115501EMTTR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 5V 0.1A SOT89-5 In stock: 59371 pcs RFQ	 TC1173-2.8VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8MSOP In stock: 323064 pcs RFQ
 TC1167128F133HLADFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6548 pcs RFQ	 TC1173-3.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 290127 pcs RFQ
 TC115EV Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR TC115 In stock: 5872 pcs RFQ	 TC1173-2.5VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: 291562 pcs RFQ
 TC1173-2.8VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8SOIC In stock: 277054 pcs RFQ	 TC115331EMTTR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST 3.3V 0.1A SOT89-5 In stock: 73928 pcs RFQ
 TC1173-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 327600 pcs RFQ	 TC1173-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 245683 pcs RFQ