



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1300R-2.8VUATR

Part Number:	TC1300R-2.8VUATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 300MA 8MSOP
Datasheets:	 TC1300R-2.8VUATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108795 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1300R-2.8VUATR

PART NUMBER	TC1300R-2.8VUATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 300MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108795 pcs
DATA SHEET	 TC1300R-2.8VUATR.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC1300R2.8VUATR
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 2.8V 300mA 8-MSOP
CURRENT - QUIESCENT (IQ)	160µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TC1300R

Related Tags

Micrel / Microchip Technology TC1300R-2.8VUATR	TC1300R-2.8VUATR Distributor	TC1300R-2.8VUATR Supplier
TC1300R-2.8VUATR Price	TC1300R-2.8VUATR Pictures	TC1300R-2.8VUATR Image
TC1300R-2.8VUATR PDF Datasheet	TC1300R-2.8VUATR Download Datasheet	TC1300R-2.8VUATR Datasheet
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Micrel / Microchip Technology TC1300R-2.8VUATR	Microchip Technology TC1300R-2.8VUATR	Roving Networks / Microchip Technology TC1300R-2.8VUATR

Related Products

 TC1300R-2.85VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 8MSOP In stock: 127335 pcs RFQ	 TC1300R-2.5VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: 136463 pcs RFQ
 TC1300R-3.0VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 135586 pcs RFQ	 TC1300R-2.5VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: 107919 pcs RFQ
 TC1300R-3.0VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 139145 pcs RFQ	 TC1300R-2.8VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8MSOP In stock: 115496 pcs RFQ
 TC1300R-3.3VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 135604 pcs RFQ	 TC1300R-3.3VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 97746 pcs RFQ
 TC13 Manufacturers: Apex Tool Group Description: TIP SOLDER CONICAL 1/8" FOR C1C In stock: 5879 pcs RFQ	 TC1300Y-2.7VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8MSOP In stock: 139748 pcs RFQ
 TC1300R-2.85VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 8MSOP In stock: 133330 pcs RFQ	 TC1300Y-2.7VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 300MA 8MSOP In stock: 104511 pcs RFQ