

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1173-2.8VOATR

Part Number:	TC1173-2.8VOATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 300MA 8SOIC
Datasheets:	 1.TC1173-2.8VOATR.pdf
	 2.TC1173-2.8VOATR.pdf
	 3.TC1173-2.8VOATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1173-2.8VOATR

PART NUMBER	TC1173-2.8VOATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.TC1173-2.8VOATR.pdf
	 2.TC1173-2.8VOATR.pdf
	 3.TC1173-2.8VOATR.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC11732.8VOATR
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-SOIC
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1173

Related Tags

Micrel / Microchip Technology TC1173-2.8VOATR	TC1173-2.8VOATR Distributor	TC1173-2.8VOATR Supplier
TC1173-2.8VOATR Price	TC1173-2.8VOATR Pictures	TC1173-2.8VOATR Image
TC1173-2.8VOATR PDF Datasheet	TC1173-2.8VOATR Download Datasheet	TC1173-2.8VOATR Datasheet
TC1173-2.8VOATR Stock	Buy TC1173-2.8VOATR	Buy Micrel / Microchip Technology TC1173-2.8VOATR
Micrel / Microchip Technology TC1173-2.8VOATR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1173-2.8VOATR	Microchip Technology TC1173-2.8VOATR	Roving Networks / Microchip Technology TC1173-2.8VOATR

Related Products

 TC1173-2.8VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8SOIC In stock: Out stock RFQ	 TC1173-3.0VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ
 TC1173-2.8VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8MSOP In stock: Out stock RFQ	 TC1173-2.8VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 8MSOP In stock: Out stock RFQ
 TC1173-3.0VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: Out stock RFQ	 TC1173-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ
 TC1173-3.0VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: Out stock RFQ	 TC1167128F133HLADFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: Out stock RFQ
 TC1173-2.5VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: Out stock RFQ	 TC1173-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: Out stock RFQ
 TC1173-2.5VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 8MSOP In stock: Out stock RFQ	 TC1173-3.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ