



Micrel / Microchip Technology

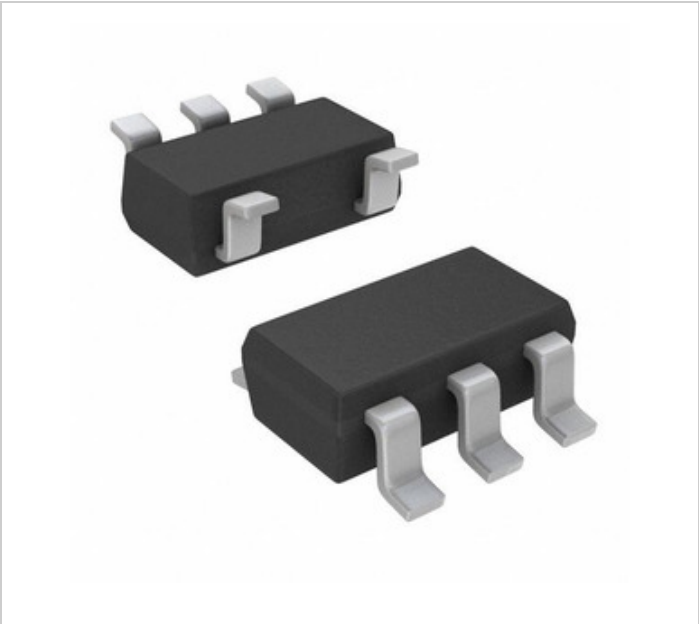


Image may be representation. See specifications for product details.

TC1017-2.8VCTTR

Part Number:	TC1017-2.8VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 150MA SOT23-5
	PDF 1.TC1017-2.8VCTTR.pdf
	PDF 2.TC1017-2.8VCTTR.pdf
	PDF 3.TC1017-2.8VCTTR.pdf
	PDF 4.TC1017-2.8VCTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1017-2.8VCTTR

PART NUMBER	TC1017-2.8VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1017-2.8VCTTR.pdf PDF 2.TC1017-2.8VCTTR.pdf PDF 3.TC1017-2.8VCTTR.pdf PDF 4.TC1017-2.8VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	58dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1017

Related Tags

Micrel / Microchip Technology TC1017-2.8VCTTR	TC1017-2.8VCTTR Distributor	TC1017-2.8VCTTR Supplier
TC1017-2.8VCTTR Price	TC1017-2.8VCTTR Pictures	TC1017-2.8VCTTR Image
TC1017-2.8VCTTR PDF Datasheet	TC1017-2.8VCTTR Download Datasheet	TC1017-2.8VCTTR Datasheet
TC1017-2.8VCTTR Stock	Buy TC1017-2.8VCTTR	Buy Micrel / Microchip Technology TC1017-2.8VCTTR
Micrel / Microchip Technology TC1017-2.8VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1017-2.8VCTTR	Microchip Technology TC1017-2.8VCTTR	Roving Networks / Microchip Technology TC1017-2.8VCTTR

Related Products

 TC1017-2.7VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SC70-5 In stock: Out stock RFQ	 TC1017-1.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: Out stock RFQ
 TC1017-2.6VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA SC70-5 In stock: Out stock RFQ	 TC1017-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: Out stock RFQ
 TC1016/17EV Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR TC1016/TC1017 In stock: 19 pcs RFQ	 TC1017-1.8VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SC70-5 In stock: Out stock RFQ
 TC1017-2.8VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: Out stock RFQ	 TC1017-2.9VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: Out stock RFQ
 TC1017-2.9VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SC70-5 In stock: Out stock RFQ	 TC1017-2.85VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 150MA SC70-5 In stock: Out stock RFQ
 TC1017-3.0VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SC70-5 In stock: Out stock RFQ	 TC1017-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock RFQ