



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC2015-2.5VCTTR

Part Number:	TC2015-2.5VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 100MA SOT23-5
Datasheets:	1.TC2015-2.5VCTTR.pdf
	2.TC2015-2.5VCTTR.pdf
	3.TC2015-2.5VCTTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC2015-2.5VCTTR

PART NUMBER	TC2015-2.5VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC2015-2.5VCTTR.pdf 2.TC2015-2.5VCTTR.pdf 3.TC2015-2.5VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	55dB (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 2.5V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC2015

Related Tags

Micrel / Microchip Technology TC2015-2.5VCTTR	TC2015-2.5VCTTR Distributor	TC2015-2.5VCTTR Supplier
TC2015-2.5VCTTR Price	TC2015-2.5VCTTR Pictures	TC2015-2.5VCTTR Image
TC2015-2.5VCTTR PDF Datasheet	TC2015-2.5VCTTR Download Datasheet	TC2015-2.5VCTTR Datasheet
TC2015-2.5VCTTR Stock	Buy TC2015-2.5VCTTR	Buy Micrel / Microchip Technology TC2015-2.5VCTTR
Micrel / Microchip Technology TC2015-2.5VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC2015-2.5VCTTR	Microchip Technology TC2015-2.5VCTTR	Roving Networks / Microchip Technology TC2015-2.5VCTTR

Related Products

 TC2014-5.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: Out stock RFQ	 TC2014-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 50MA SOT23-5 In stock: Out stock RFQ
 TC2015-2.7VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: Out stock RFQ	 TC2014-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: Out stock RFQ
 TC2014-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: Out stock RFQ	 TC2015-5.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: Out stock RFQ
 TC2015-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: Out stock RFQ	 TC2015-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: Out stock RFQ
 TC2015-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: Out stock RFQ	 TC2015-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: Out stock RFQ
 TC2014-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 50MA SOT23-5 In stock: Out stock RFQ	 TC2015-1.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: Out stock RFQ