



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC2055-5.0VCTTR

Part Number:	TC2055-5.0VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 100MA SOT23-5
	PDF 1.TC2055-5.0VCTTR.pdf
	PDF 2.TC2055-5.0VCTTR.pdf
	PDF 3.TC2055-5.0VCTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC2055-5.0VCTTR

PART NUMBER	TC2055-5.0VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC2055-5.0VCTTR.pdf PDF 2.TC2055-5.0VCTTR.pdf PDF 3.TC2055-5.0VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC2055-5.0VCTCT TC205550VCTTR
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 5V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC2055

Related Tags

Micrel / Microchip Technology TC2055-5.0VCTTR	TC2055-5.0VCTTR Distributor	TC2055-5.0VCTTR Supplier
TC2055-5.0VCTTR Price	TC2055-5.0VCTTR Pictures	TC2055-5.0VCTTR Image
TC2055-5.0VCTTR PDF Datasheet	TC2055-5.0VCTTR Download Datasheet	TC2055-5.0VCTTR Datasheet
TC2055-5.0VCTTR Stock	Buy TC2055-5.0VCTTR	Buy Micrel / Microchip Technology TC2055-5.0VCTTR
Micrel / Microchip Technology TC2055-5.0VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC2055-5.0VCTTR	Microchip Technology TC2055-5.0VCTTR	Roving Networks / Microchip Technology TC2055-5.0VCTTR

Related Products

 TC2055-1.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: Out stock RFQ	 TC2055-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: Out stock RFQ
 TC2055-2.7VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: Out stock RFQ	 TC208 Manufacturers: Apex Tool Group Description: HEATING ELEMENT FOR SOLDERING In stock: 9 pcs RFQ
 TC210303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: Out stock RFQ	 TC20B1500 Manufacturers: Leader Tech Inc. Description: FERRITE CORE CLAMP 25.40MM In stock: Out stock RFQ
 TC2055-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: Out stock RFQ	 TC2055-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: Out stock RFQ
 TC2070-IDC-NL Manufacturers: Tag-Connect Description: CABLE ASSM 14PIN PLUG In stock: Out stock RFQ	 TC2055-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: Out stock RFQ
 TC2070-IDC Manufacturers: Tag-Connect Description: CABLE ASSM 14PIN PLUG In stock: Out stock RFQ	 TC20B2000 Manufacturers: Leader Tech Inc. Description: FERRITE CORE CLAMP 25.40MM In stock: Out stock RFQ