



Micrel / Microchip Technology

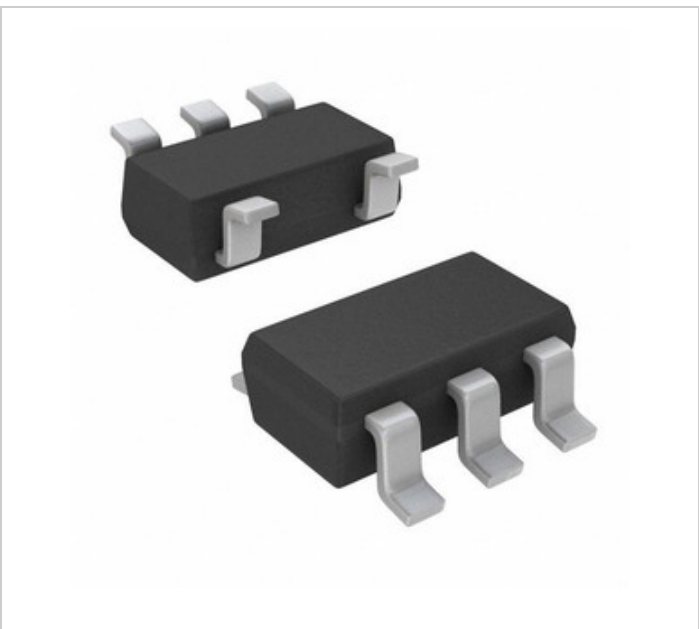


Image may be representation. See specifications for product details.

TC1224-5.0VCTTR

Part Number:	TC1224-5.0VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 100MA SOT23-5
	 1.TC1224-5.0VCTTR.pdf
	 2.TC1224-5.0VCTTR.pdf
	 3.TC1224-5.0VCTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	341658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1224-5.0VCTTR

PART NUMBER	TC1224-5.0VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	341658 pcs
DATA SHEET	 1.TC1224-5.0VCTTR.pdf  2.TC1224-5.0VCTTR.pdf  3.TC1224-5.0VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 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	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12245.0VCTTR
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	TC1224

Related Tags

Micrel / Microchip Technology TC1224-5.0VCTTR	TC1224-5.0VCTTR Distributor	TC1224-5.0VCTTR Supplier
TC1224-5.0VCTTR Price	TC1224-5.0VCTTR Pictures	TC1224-5.0VCTTR Image
TC1224-5.0VCTTR PDF Datasheet	TC1224-5.0VCTTR Download Datasheet	TC1224-5.0VCTTR Datasheet
TC1224-5.0VCTTR Stock	Buy TC1224-5.0VCTTR	Buy Micrel / Microchip Technology TC1224-5.0VCTTR
Micrel / Microchip Technology TC1224-5.0VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1224-5.0VCTTR	Microchip Technology TC1224-5.0VCTTR	Roving Networks / Microchip Technology TC1224-5.0VCTTR

Related Products

 TC1224-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 368112 pcs RFQ	 TC1232COA Manufacturers: Micrel / Microchip Technology Description: IC MPU MONITOR 4.5V 8-SOIC In stock: 69260 pcs RFQ
 TC1224-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 332567 pcs RFQ	 TC1232CPA Manufacturers: Micrel / Microchip Technology Description: IC MPU MONITOR 4.5V 8-DIP In stock: 73097 pcs RFQ
 TC1232EOA Manufacturers: Micrel / Microchip Technology Description: IC MPU MONITOR 4.5V 8-SOIC In stock: 79146 pcs RFQ	 TC1232COE713 Manufacturers: Micrel / Microchip Technology Description: IC MPU MONITOR 4.5V 16-SOIC In stock: 47759 pcs RFQ
 TC1224-4.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 100MA SOT23-5 In stock: 381913 pcs RFQ	 TC1232COE Manufacturers: Micrel / Microchip Technology Description: IC MPU MONITOR 4.5V 16-SOIC In stock: 52374 pcs RFQ
 TC1224-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 321395 pcs RFQ	 TC1224-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 298206 pcs RFQ
 TC1224-3.6VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 100MA SOT23-5 In stock: 356677 pcs RFQ	 TC1232COA713 Manufacturers: Micrel / Microchip Technology Description: IC MPU MONITOR 4.5V 8-SOIC In stock: 87904 pcs RFQ