



Micrel / Microchip Technology

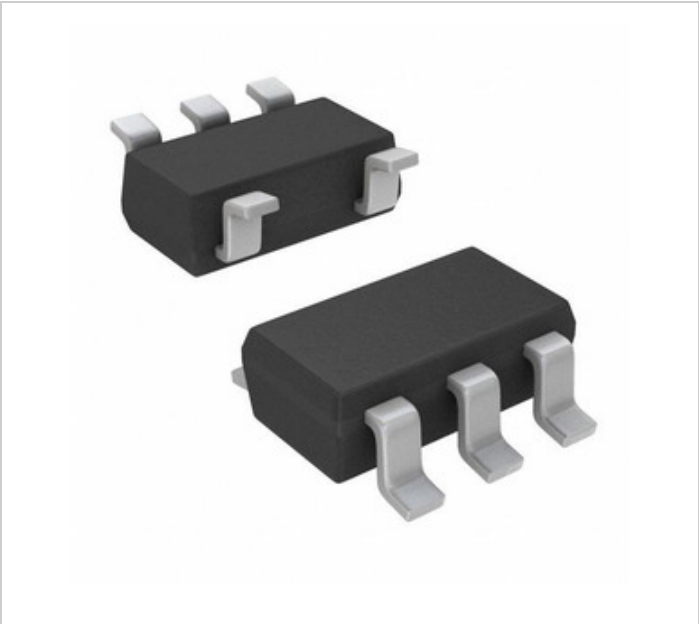


Image may be representation. See specifications for product details.

TC2185-5.0VCTTR

Part Number:	TC2185-5.0VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 150MA SOT23-5
	1.TC2185-5.0VCTTR.pdf
	2.TC2185-5.0VCTTR.pdf
	3.TC2185-5.0VCTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC2185-5.0VCTTR

PART NUMBER	TC2185-5.0VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC2185-5.0VCTTR.pdf 2.TC2185-5.0VCTTR.pdf 3.TC2185-5.0VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 150mA
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	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC2185-5.0VCTCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC2185

Related Tags

Micrel / Microchip Technology TC2185-5.0VCTTR	TC2185-5.0VCTTR Distributor	TC2185-5.0VCTTR Supplier
TC2185-5.0VCTTR Price	TC2185-5.0VCTTR Pictures	TC2185-5.0VCTTR Image
TC2185-5.0VCTTR PDF Datasheet	TC2185-5.0VCTTR Download Datasheet	TC2185-5.0VCTTR Datasheet
TC2185-5.0VCTTR Stock	Buy TC2185-5.0VCTTR	Buy Micrel / Microchip Technology TC2185-5.0VCTTR
Micrel / Microchip Technology TC2185-5.0VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC2185-5.0VCTTR	Microchip Technology TC2185-5.0VCTTR	Roving Networks / Microchip Technology TC2185-5.0VCTTR

Related Products

 TC2186-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: Out stock RFQ	 TC2185-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: Out stock RFQ
 TC2186-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock RFQ	 TC2186-1.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: Out stock RFQ
 TC2186-2.7VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: Out stock RFQ	 TC2185-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: Out stock RFQ
 TC2185-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock RFQ	 TC2186-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: Out stock RFQ
 TC2185-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: Out stock RFQ	 TC2185-3.0VCTTR-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: Out stock RFQ
 TC2185-3.3VCTTR-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: Out stock RFQ	 TC2186-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: Out stock RFQ