



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC2015-1.8VCTTR

Part Number:	TC2015-1.8VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 100MA SOT23-5
Datasheets:	 1.TC2015-1.8VCTTR.pdf
	 2.TC2015-1.8VCTTR.pdf
	 3.TC2015-1.8VCTTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	338986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC2015-1.8VCTTR

PART NUMBER	TC2015-1.8VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	338986 pcs
DATA SHEET	 1.TC2015-1.8VCTTR.pdf  2.TC2015-1.8VCTTR.pdf  3.TC2015-1.8VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC20151.8VCTTR
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 1.8V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC2015

Related Tags

Micrel / Microchip Technology TC2015-1.8VCTTR	TC2015-1.8VCTTR Distributor	TC2015-1.8VCTTR Supplier
TC2015-1.8VCTTR Price	TC2015-1.8VCTTR Pictures	TC2015-1.8VCTTR Image
TC2015-1.8VCTTR PDF Datasheet	TC2015-1.8VCTTR Download Datasheet	TC2015-1.8VCTTR Datasheet
TC2015-1.8VCTTR Stock	Buy TC2015-1.8VCTTR	Buy Micrel / Microchip Technology TC2015-1.8VCTTR
Micrel / Microchip Technology TC2015-1.8VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC2015-1.8VCTTR	Microchip Technology TC2015-1.8VCTTR	Roving Networks / Microchip Technology TC2015-1.8VCTTR

Related Products

 TC2014-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 50MA SOT23-5 In stock: 307771 pcs RFQ	 TC2014-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 304265 pcs RFQ
 TC2015-2.5VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 324807 pcs RFQ	 TC2015-2.7VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 296589 pcs RFQ
 TC2014-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 50MA SOT23-5 In stock: 320176 pcs RFQ	 TC2015-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 336414 pcs RFQ
 TC2015-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 264168 pcs RFQ	 TC2014-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 386037 pcs RFQ
 TC2014-2.7VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 50MA SOT23-5 In stock: 362668 pcs RFQ	 TC2014-5.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 372585 pcs RFQ
 TC2015-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 285983 pcs RFQ	 TC2015-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 320231 pcs RFQ