



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC2185-1.8VCTTR

Part Number:	TC2185-1.8VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	1.TC2185-1.8VCTTR.pdf 2.TC2185-1.8VCTTR.pdf 3.TC2185-1.8VCTTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	262197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC2185-1.8VCTTR

PART NUMBER	TC2185-1.8VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	262197 pcs
DATA SHEET	1.TC2185-1.8VCTTR.pdf 2.TC2185-1.8VCTTR.pdf 3.TC2185-1.8VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 150mA
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	TC2185-1.8VCTR TC2185-1.8VCTTR-ND TC21851.8VCTTR TC218518VCTTR
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 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC2185

Related Tags

Micrel / Microchip Technology TC2185-1.8VCTTR	TC2185-1.8VCTTR Distributor	TC2185-1.8VCTTR Supplier
TC2185-1.8VCTTR Price	TC2185-1.8VCTTR Pictures	TC2185-1.8VCTTR Image
TC2185-1.8VCTTR PDF Datasheet	TC2185-1.8VCTTR Download Datasheet	TC2185-1.8VCTTR Datasheet
TC2185-1.8VCTTR Stock	Buy TC2185-1.8VCTTR	Buy Micrel / Microchip Technology TC2185-1.8VCTTR
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Micrel / Microchip Technology TC2185-1.8VCTTR	Microchip Technology TC2185-1.8VCTTR	Roving Networks / Microchip Technology TC2185-1.8VCTTR

Related Products

 TC2185-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 262312 pcs RFQ	 TC214L8F133FABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 512KB FLASH 144TQFP In stock: 11897 pcs RFQ
 TC2185-2.5VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 328853 pcs RFQ	 TC2185-2.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 283805 pcs RFQ
 TC214L8F133NACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 512KB FLASH 144TQFP In stock: 13575 pcs RFQ	 TC2185-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 287561 pcs RFQ
 TC216N Manufacturers: Apex Tool Group Description: TAPE, LONG ANCHOR 3/8"X100' In stock: 539 pcs RFQ	 TC2185-2.7VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 254715 pcs RFQ
 TC214S8F133FABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 512KB FLASH 144TQFP In stock: 17066 pcs RFQ	 TC2185-3.0VCTTR-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 5527 pcs RFQ
 TC217 Manufacturers: Apex Tool Group Description: CORD ASSEMBLY FOR T201T In stock: 2936 pcs RFQ	 TC218 Manufacturers: Apex Tool Group Description: HANDPIECE In stock: 10655 pcs RFQ