



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC2186-1.8VCTTR

Part Number:	TC2186-1.8VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
	PDF 1.TC2186-1.8VCTTR.pdf
	PDF 2.TC2186-1.8VCTTR.pdf
	PDF 3.TC2186-1.8VCTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC2186-1.8VCTTR

PART NUMBER	TC2186-1.8VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC2186-1.8VCTTR.pdf
	PDF 2.TC2186-1.8VCTTR.pdf
	PDF 3.TC2186-1.8VCTTR.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	50dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC21861.8VCTTR
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 1.8V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC2186

Related Tags

Micrel / Microchip Technology TC2186-1.8VCTTR	TC2186-1.8VCTTR Distributor	TC2186-1.8VCTTR Supplier
TC2186-1.8VCTTR Price	TC2186-1.8VCTTR Pictures	TC2186-1.8VCTTR Image
TC2186-1.8VCTTR PDF Datasheet	TC2186-1.8VCTTR Download Datasheet	TC2186-1.8VCTTR Datasheet
TC2186-1.8VCTTR Stock	Buy TC2186-1.8VCTTR	Buy Micrel / Microchip Technology TC2186-1.8VCTTR
Micrel / Microchip Technology TC2186-1.8VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC2186-1.8VCTTR	Microchip Technology TC2186-1.8VCTTR	Roving Networks / Microchip Technology TC2186-1.8VCTTR

Related Products

 TC2186-5.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 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
 TC2186-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 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
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