

MICROCHIP

Micrel / Microchip Technology

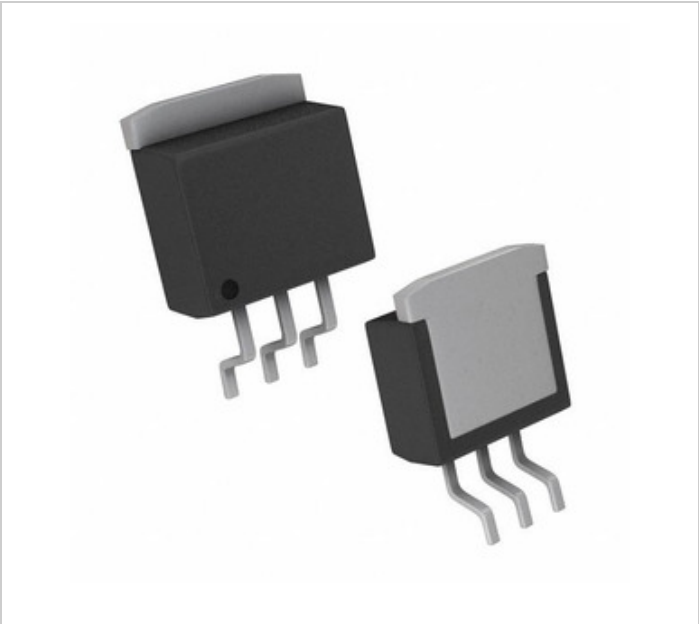


Image may be representation. See specifications for product details.

TC2117-1.8VEBTR

Part Number:	TC2117-1.8VEBTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 800MA 3DDPAK
	 1.TC2117-1.8VEBTR.pdf
	 2.TC2117-1.8VEBTR.pdf
	 3.TC2117-1.8VEBTR.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

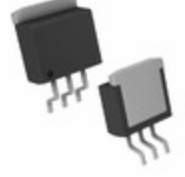
Specifications of TC2117-1.8VEBTR

PART NUMBER	TC2117-1.8VEBTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 800MA 3DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.TC2117-1.8VEBTR.pdf  2.TC2117-1.8VEBTR.pdf  3.TC2117-1.8VEBTR.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	3-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC21171.8VEBTR
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 800mA 3-DDPAK
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	TC2117

Related Tags

Micrel / Microchip Technology TC2117-1.8VEBTR	TC2117-1.8VEBTR Distributor	TC2117-1.8VEBTR Supplier
TC2117-1.8VEBTR Price	TC2117-1.8VEBTR Pictures	TC2117-1.8VEBTR Image
TC2117-1.8VEBTR PDF Datasheet	TC2117-1.8VEBTR Download Datasheet	TC2117-1.8VEBTR Datasheet
TC2117-1.8VEBTR Stock	Buy TC2117-1.8VEBTR	Buy Micrel / Microchip Technology TC2117-1.8VEBTR
Micrel / Microchip Technology TC2117-1.8VEBTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC2117-1.8VEBTR	Microchip Technology TC2117-1.8VEBTR	Roving Networks / Microchip Technology TC2117-1.8VEBTR

Related Products

 TC2117-3.3VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 800MA SOT223-3 In stock: Out stock RFQ	 TC2117-3.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 3DDPAK In stock: Out stock RFQ
 TC2103620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: Out stock RFQ	 TC20B2000 Manufacturers: Leader Tech Inc. Description: FERRITE CORE CLAMP 25.40MM In stock: Out stock RFQ
 TC2117-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 800MA SOT223-3 In stock: Out stock RFQ	 TC210362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: Out stock RFQ
 TC2117-3.3VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA 3DDPAK In stock: 525 pcs RFQ	 TC210303C500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO HI-TEMP In stock: Out stock RFQ
 TC2117-1.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: Out stock RFQ	 TC20B1500 Manufacturers: Leader Tech Inc. Description: FERRITE CORE CLAMP 25.40MM In stock: Out stock RFQ
 TC2117-2.5VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 3DDPAK In stock: Out stock RFQ	 TC2117-3.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA SOT223-3 In stock: Out stock RFQ