



Micrel / Microchip Technology



TC1264-1.8VDBTR

Part Number:	TC1264-1.8VDBTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.8V 800MA SOT223-3
	 1.TC1264-1.8VDBTR.pdf
	 2.TC1264-1.8VDBTR.pdf
	 3.TC1264-1.8VDBTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	151480 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

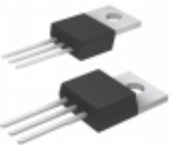
Specifications of TC1264-1.8VDBTR

PART NUMBER	TC1264-1.8VDBTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.8V 800MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	151480 pcs
DATA SHEET	 1.TC1264-1.8VDBTR.pdf  2.TC1264-1.8VDBTR.pdf  3.TC1264-1.8VDBTR.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC1264-1.8VDBCT
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 SOT-223-3
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1264

Related Tags

Micrel / Microchip Technology TC1264-1.8VDBTR	TC1264-1.8VDBTR Distributor	TC1264-1.8VDBTR Supplier
TC1264-1.8VDBTR Price	TC1264-1.8VDBTR Pictures	TC1264-1.8VDBTR Image
TC1264-1.8VDBTR PDF Datasheet	TC1264-1.8VDBTR Download Datasheet	TC1264-1.8VDBTR Datasheet
TC1264-1.8VDBTR Stock	Buy TC1264-1.8VDBTR	Buy Micrel / Microchip Technology TC1264-1.8VDBTR
Micrel / Microchip Technology TC1264-1.8VDBTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1264-1.8VDBTR	Microchip Technology TC1264-1.8VDBTR	Roving Networks / Microchip Technology TC1264-1.8VDBTR

Related Products

 TC1263-5.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 188043 pcs RFQ	 TC1264-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 800MA SOT223-3 In stock: 175088 pcs RFQ
 TC1264-2.5VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA TO220-3 In stock: 93492 pcs RFQ	 TC1264-1.8VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA TO220-3 In stock: 119490 pcs RFQ
 TC1264-2.5VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 3DDPAK In stock: 113832 pcs RFQ	 TC1264-3.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA SOT223-3 In stock: 178404 pcs RFQ
 TC1263-5.0VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 5DDPAK In stock: 141300 pcs RFQ	 TC1264-1.8VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: 4573 pcs RFQ
 TC1263-5.0VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO220-5 In stock: 133766 pcs RFQ	 TC1264-3.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-3 In stock: 138987 pcs RFQ
 TC1264-1.8VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 3DDPAK In stock: 124626 pcs RFQ	 TC1263-5.0VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 217874 pcs RFQ