



Micrel / Microchip Technology



TC1262-5.0VEBTR

Part Number:	TC1262-5.0VEBTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 500MA 3DDPAK
	 1.TC1262-5.0VEBTR.pdf
	 2.TC1262-5.0VEBTR.pdf
	 3.TC1262-5.0VEBTR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	147267 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TC1262-5.0VEBTR

PART NUMBER	TC1262-5.0VEBTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 500MA 3DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147267 pcs
DATA SHEET	 1.TC1262-5.0VEBTR.pdf  2.TC1262-5.0VEBTR.pdf  3.TC1262-5.0VEBTR.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12625.0VEBTR
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 5V 500mA 3-DDPAK
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1262

Related Tags

Micrel / Microchip Technology TC1262-5.0VEBTR	TC1262-5.0VEBTR Distributor	TC1262-5.0VEBTR Supplier
TC1262-5.0VEBTR Price	TC1262-5.0VEBTR Pictures	TC1262-5.0VEBTR Image
TC1262-5.0VEBTR PDF Datasheet	TC1262-5.0VEBTR Download Datasheet	TC1262-5.0VEBTR Datasheet
TC1262-5.0VEBTR Stock	Buy TC1262-5.0VEBTR	Buy Micrel / Microchip Technology TC1262-5.0VEBTR
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Micrel / Microchip Technology TC1262-5.0VEBTR	Microchip Technology TC1262-5.0VEBTR	Roving Networks / Microchip Technology TC1262-5.0VEBTR

Related Products

 TC1263-2.8VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA TO220-5 In stock: 130540 pcs RFQ	 TC1262-3.3VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 500MA SOT223-3 In stock: 187530 pcs RFQ
 TC1263-2.5VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO220-5 In stock: 129939 pcs RFQ	 TC1262-5.0VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223-3 In stock: 174111 pcs RFQ
 TC1262-5.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223-3 In stock: 233595 pcs RFQ	 TC1262-3.3VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 3DDPAK In stock: 107682 pcs RFQ
 TC1262-5.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO220-3 In stock: 143436 pcs RFQ	 TC1263-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 212489 pcs RFQ
 TC1263-2.8VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 5DDPAK In stock: 148362 pcs RFQ	 TC1263-2.5VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 5DDPAK In stock: 132988 pcs RFQ
 TC1262-3.3VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 500MA SOT223-3 In stock: 204434 pcs RFQ	 TC1263-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 225616 pcs RFQ