



Micrel / Microchip Technology



TC1262-2.8VDBTR

Part Number:	TC1262-2.8VDBTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.8V 500MA SOT223-3
	 1.TC1262-2.8VDBTR.pdf
	 2.TC1262-2.8VDBTR.pdf
	 3.TC1262-2.8VDBTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	272863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TC1262-2.8VDBTR

PART NUMBER	TC1262-2.8VDBTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.8V 500MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	272863 pcs
DATA SHEET	 1.TC1262-2.8VDBTR.pdf  2.TC1262-2.8VDBTR.pdf  3.TC1262-2.8VDBTR.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12622.8VDBTR
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 2.8V 500mA SOT-223-3
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1262

Related Tags

Micrel / Microchip Technology TC1262-2.8VDBTR	TC1262-2.8VDBTR Distributor	TC1262-2.8VDBTR Supplier
TC1262-2.8VDBTR Price	TC1262-2.8VDBTR Pictures	TC1262-2.8VDBTR Image
TC1262-2.8VDBTR PDF Datasheet	TC1262-2.8VDBTR Download Datasheet	TC1262-2.8VDBTR Datasheet
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Related Products

 TC1262-2.5VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO220-3 In stock: 140312 pcs RFQ	 TC1262-2.5VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT223-3 In stock: 190662 pcs RFQ
 TC1262-3.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 3DDPAK In stock: 128346 pcs RFQ	 TC1262-3.0VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223-3 In stock: 182621 pcs RFQ
 TC1262-2.8VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA TO220-3 In stock: 133805 pcs RFQ	 TC1262-3.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223-3 In stock: 212621 pcs RFQ
 TC1262-2.8VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA SOT223-3 In stock: 121690 pcs RFQ	 TC1262-2.5VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 3DDPAK In stock: 149039 pcs RFQ
 TC1262-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 2.5V 0.5A SOT223-3 In stock: 201204 pcs RFQ	 TC1262-2.8VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 3DDPAK In stock: 151892 pcs RFQ
 TC1262-3.3VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO220-3 In stock: 122426 pcs RFQ	 TC1262-3.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA TO220-3 In stock: 134831 pcs RFQ