



Micrel / Microchip Technology



TC1264-2.5VEBTR

Part Number:	TC1264-2.5VEBTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 800MA 3DDPAK
Datasheets:	PDF 1.TC1264-2.5VEBTR.pdf PDF 2.TC1264-2.5VEBTR.pdf PDF 3.TC1264-2.5VEBTR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	113832 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 TC1264-2.5VEBTR

PART NUMBER	TC1264-2.5VEBTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 800MA 3DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113832 pcs
DATA SHEET	PDF 1.TC1264-2.5VEBTR.pdf PDF 2.TC1264-2.5VEBTR.pdf PDF 3.TC1264-2.5VEBTR.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	TC12642.5VEBTR
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 2.5V 800mA 3-DDPAK
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1264

Related Tags

Micrel / Microchip Technology TC1264-2.5VEBTR	TC1264-2.5VEBTR Distributor	TC1264-2.5VEBTR Supplier
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Related Products

 TC1264-1.8VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 3DDPAK In stock: 124626 pcs RFQ	 TC1264-3.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-3 In stock: 138987 pcs RFQ
 TC1264-3.3VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA TO220-3 In stock: 128889 pcs RFQ	 TC1264-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 800MA SOT223-3 In stock: 175088 pcs RFQ
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 TC1264-3.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 3DDPAK In stock: 134585 pcs RFQ	 TC1264-3.3VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 800MA SOT223-3 In stock: 148400 pcs RFQ
 TC1264-3.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA SOT223-3 In stock: 178404 pcs RFQ	 TC1264-1.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: 151480 pcs RFQ