



Micrel / Microchip Technology

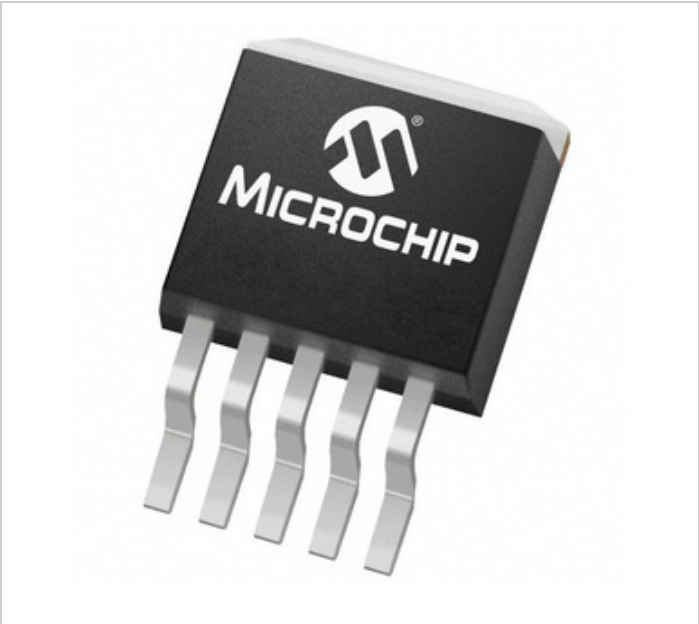


Image may be representation. See specifications for product details.

TC1263-2.5VETTR

Part Number:	TC1263-2.5VETTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 500MA 5DDPAK
	 1.TC1263-2.5VETTR.pdf
	 2.TC1263-2.5VETTR.pdf
	 3.TC1263-2.5VETTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1263-2.5VETTR

PART NUMBER	TC1263-2.5VETTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 500MA 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.TC1263-2.5VETTR.pdf  2.TC1263-2.5VETTR.pdf  3.TC1263-2.5VETTR.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12632.5VETTR
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 500mA 5-DDPAK
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1263

Related Tags

Micrel / Microchip Technology TC1263-2.5VETTR	TC1263-2.5VETTR Distributor	TC1263-2.5VETTR Supplier
TC1263-2.5VETTR Price	TC1263-2.5VETTR Pictures	TC1263-2.5VETTR Image
TC1263-2.5VETTR PDF Datasheet	TC1263-2.5VETTR Download Datasheet	TC1263-2.5VETTR Datasheet
TC1263-2.5VETTR Stock	Buy TC1263-2.5VETTR	Buy Micrel / Microchip Technology TC1263-2.5VETTR
Micrel / Microchip Technology TC1263-2.5VETTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1263-2.5VETTR	Microchip Technology TC1263-2.5VETTR	Roving Networks / Microchip Technology TC1263-2.5VETTR

Related Products

 TC1263-2.8VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 8SOIC In stock: Out stock RFQ	 TC1262-5.0VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223-3 In stock: 288 pcs RFQ
 TC1262-5.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 3DDPAK In stock: Out stock RFQ	 TC1263-2.8VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 8SOIC In stock: Out stock RFQ
 TC1263-2.8VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 5DDPAK In stock: Out stock RFQ	 TC1263-2.5VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO220-5 In stock: Out stock RFQ
 TC1262-5.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO220-3 In stock: Out stock RFQ	 TC1262-5.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223-3 In stock: Out stock RFQ
 TC1263-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: Out stock RFQ	 TC1263-2.8VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA TO220-5 In stock: Out stock RFQ
 TC1262-3.3VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 3DDPAK In stock: 584 pcs RFQ	 TC1263-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: Out stock RFQ