



Micrel / Microchip Technology

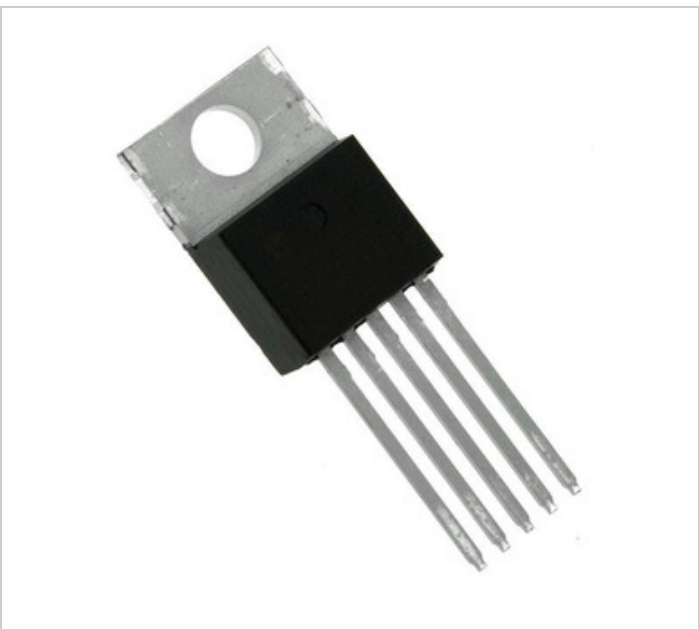


Image may be representation. See specifications for product details.

TC1265-2.5VAT

Part Number:	TC1265-2.5VAT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 800MA TO220-5
Datasheets:	 1.TC1265-2.5VAT.pdf
	 2.TC1265-2.5VAT.pdf
	 3.TC1265-2.5VAT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82117 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1265-2.5VAT

PART NUMBER	TC1265-2.5VAT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 800MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82117 pcs
DATA SHEET	 1.TC1265-2.5VAT.pdf  2.TC1265-2.5VAT.pdf  3.TC1265-2.5VAT.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC126525VAT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 TO-220-5
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1265

Related Tags

Micrel / Microchip Technology TC1265-2.5VAT	TC1265-2.5VAT Distributor	TC1265-2.5VAT Supplier
TC1265-2.5VAT Price	TC1265-2.5VAT Pictures	TC1265-2.5VAT Image
TC1265-2.5VAT PDF Datasheet	TC1265-2.5VAT Download Datasheet	TC1265-2.5VAT Datasheet
TC1265-2.5VAT Stock	Buy TC1265-2.5VAT	Buy Micrel / Microchip Technology TC1265-2.5VAT
Micrel / Microchip Technology TC1265-2.5VAT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1265-2.5VAT	Microchip Technology TC1265-2.5VAT	Roving Networks / Microchip Technology TC1265-2.5VAT

Related Products

 TC1265-3.0VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-5 In stock: 125921 pcs RFQ	 TC1265-1.8VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 8SOIC In stock: 129801 pcs RFQ
 TC1265-2.5VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 5DDPAK In stock: 132694 pcs RFQ	 TC1265-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 8SOIC In stock: 155827 pcs RFQ
 TC1265-1.8VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 5DDPAK In stock: 122362 pcs RFQ	 TC1265-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 8SOIC In stock: 173723 pcs RFQ
 TC1265-3.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 8SOIC In stock: 166012 pcs RFQ	 TC1265-1.8VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 8SOIC In stock: 204401 pcs RFQ
 TC1265-3.0VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 5DDPAK In stock: 115806 pcs RFQ	 TC1265 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 100UF 250V AXIAL In stock: 3043 pcs RFQ
 TC1265-1.8VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA TO220-5 In stock: 137694 pcs RFQ	 TC1265-1.8VET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 5DDPAK In stock: 113353 pcs RFQ