



Micrel / Microchip Technology

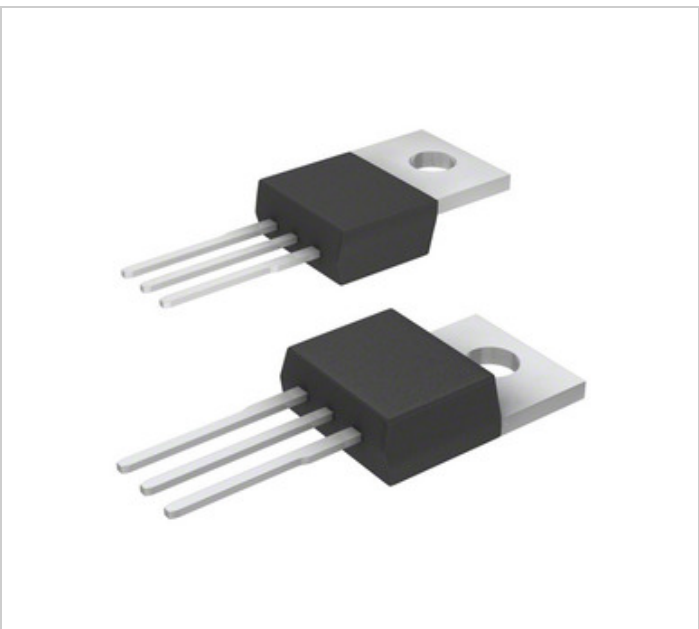


Image may be representation. See specifications for product details.

TC1264-2.5VAB

Part Number:	TC1264-2.5VAB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 800MA TO220-3
Datasheets:	 1.TC1264-2.5VAB.pdf
	 2.TC1264-2.5VAB.pdf
	 3.TC1264-2.5VAB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1264-2.5VAB

PART NUMBER	TC1264-2.5VAB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 800MA TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93492 pcs
DATA SHEET	 1.TC1264-2.5VAB.pdf  2.TC1264-2.5VAB.pdf  3.TC1264-2.5VAB.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12642.5VAB
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-220-3
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1264

Related Tags

Micrel / Microchip Technology TC1264-2.5VAB	TC1264-2.5VAB Distributor	TC1264-2.5VAB Supplier
TC1264-2.5VAB Price	TC1264-2.5VAB Pictures	TC1264-2.5VAB Image
TC1264-2.5VAB PDF Datasheet	TC1264-2.5VAB Download Datasheet	TC1264-2.5VAB Datasheet
TC1264-2.5VAB Stock	Buy TC1264-2.5VAB	Buy Micrel / Microchip Technology TC1264-2.5VAB
Micrel / Microchip Technology TC1264-2.5VAB	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1264-2.5VAB	Microchip Technology TC1264-2.5VAB	Roving Networks / Microchip Technology TC1264-2.5VAB

Related Products

 TC1264-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 800MA SOT223-3 In stock: 175088 pcs RFQ	 TC1264-1.8VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 3DDPAK In stock: 124626 pcs RFQ
 TC1264-1.8VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA TO220-3 In stock: 119490 pcs RFQ	 TC1264-2.5VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 3DDPAK In stock: 113832 pcs RFQ
 TC1264-1.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: 151480 pcs RFQ	 TC1263-5.0VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 217874 pcs RFQ
 TC1264-1.8VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: 4573 pcs RFQ	 TC1264-3.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 3DDPAK In stock: 134585 pcs RFQ
 TC1264-3.3VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA TO220-3 In stock: 128889 pcs RFQ	 TC1263-5.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 188043 pcs RFQ
 TC1264-3.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA SOT223-3 In stock: 178404 pcs RFQ	 TC1264-3.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-3 In stock: 138987 pcs RFQ