

MICROCHIP

Micrel / Microchip Technology

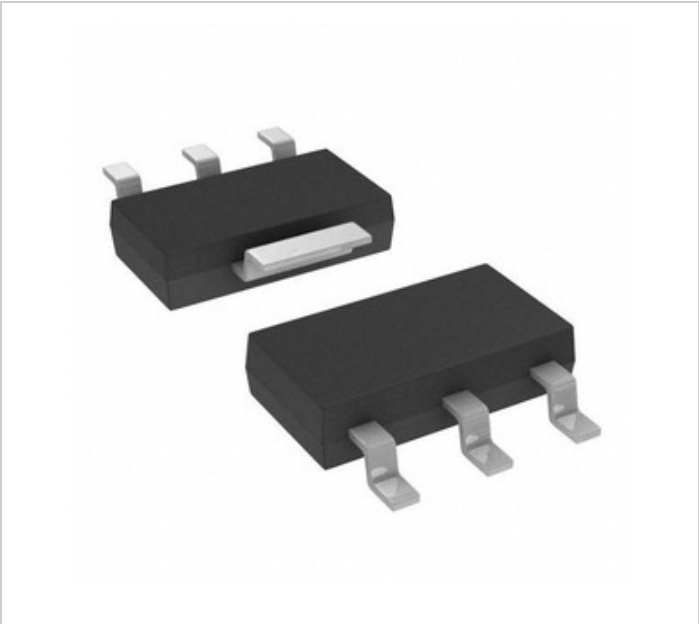


Image may be representation. See specifications for product details.

TC1264-3.0VDBTR

Part Number:	TC1264-3.0VDBTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 800MA SOT223-3
	PDF 1.TC1264-3.0VDBTR.pdf
	PDF 2.TC1264-3.0VDBTR.pdf
	PDF 3.TC1264-3.0VDBTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

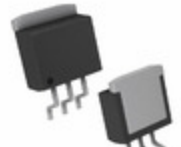
Specifications of TC1264-3.0VDBTR

PART NUMBER	TC1264-3.0VDBTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 800MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1264-3.0VDBTR.pdf PDF 2.TC1264-3.0VDBTR.pdf PDF 3.TC1264-3.0VDBTR.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	TC12643.0VDBTR
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 3V 800mA SOT-223-3
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1264

Related Tags

Micrel / Microchip Technology TC1264-3.0VDBTR	TC1264-3.0VDBTR Distributor	TC1264-3.0VDBTR Supplier
TC1264-3.0VDBTR Price	TC1264-3.0VDBTR Pictures	TC1264-3.0VDBTR Image
TC1264-3.0VDBTR PDF Datasheet	TC1264-3.0VDBTR Download Datasheet	TC1264-3.0VDBTR Datasheet
TC1264-3.0VDBTR Stock	Buy TC1264-3.0VDBTR	Buy Micrel / Microchip Technology TC1264-3.0VDBTR
Micrel / Microchip Technology TC1264-3.0VDBTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1264-3.0VDBTR	Microchip Technology TC1264-3.0VDBTR	Roving Networks / Microchip Technology TC1264-3.0VDBTR

Related Products

 TC1265 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 100UF 250V AXIAL In stock: Out stock RFQ	 TC1264-2.5VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 3DDPAK In stock: Out stock RFQ
 TC1264-3.3VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 800MA SOT223-3 In stock: 700 pcs RFQ	 TC1264-2.5VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA TO220-3 In stock: 39 pcs RFQ
 TC1264-3.3VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 800MA SOT223-3 In stock: 341 pcs RFQ	 TC1264-3.3VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA TO220-3 In stock: Out stock RFQ
 TC1264-3.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 3DDPAK In stock: Out stock RFQ	 TC1264-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 800MA SOT223-3 In stock: Out stock RFQ
 TC1264-3.3VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA 3DDPAK In stock: Out stock RFQ	 TC1264-1.8VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 3DDPAK In stock: 750 pcs RFQ
 TC1264-1.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: Out stock RFQ	 TC1264-3.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-3 In stock: Out stock RFQ