



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1264-1.8VDB

Part Number:	TC1264-1.8VDB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.8V 800MA SOT223-3
	 1.TC1264-1.8VDB.pdf
	 2.TC1264-1.8VDB.pdf
	 3.TC1264-1.8VDB.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1264-1.8VDB

PART NUMBER	TC1264-1.8VDB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.8V 800MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4573 pcs
DATA SHEET	 1.TC1264-1.8VDB.pdf  2.TC1264-1.8VDB.pdf  3.TC1264-1.8VDB.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.8V 800mA SOT-223-3
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1264

Related Tags

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Related Products

 TC1264-1.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 800MA SOT223-3 In stock: 151480 pcs RFQ	 TC1264-3.0VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-3 In stock: 138987 pcs RFQ
 TC1264-2.5VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA TO220-3 In stock: 93492 pcs RFQ	 TC1263-5.0VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 217874 pcs RFQ
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