



Micrel / Microchip Technology

## TC1313-ZG0EMFTR

Part Number:	TC1313-ZG0EMFTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG DL BUCK/LINEAR SYNC 10DFN
Datasheets:	<a href="#">1.TC1313-ZG0EMFTR.pdf</a> <a href="#">2.TC1313-ZG0EMFTR.pdf</a> <a href="#">3.TC1313-ZG0EMFTR.pdf</a> <a href="#">4.TC1313-ZG0EMFTR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of TC1313-ZG0EMFTR

PART NUMBER	TC1313-ZG0EMFTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG DL BUCK/LINEAR SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.TC1313-ZG0EMFTR.pdf</a> <a href="#">2.TC1313-ZG0EMFTR.pdf</a> <a href="#">3.TC1313-ZG0EMFTR.pdf</a> <a href="#">4.TC1313-ZG0EMFTR.pdf</a>
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	2.7V, 300mA
VOLTAGE/CURRENT - OUTPUT 1	Adj, 500mA
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 2MHz 10-DFN (3x3)
BASE PART NUMBER	TC1313

### Related Tags

Micrel / Microchip Technology TC1313-ZG0EMFTR	TC1313-ZG0EMFTR Distributor	TC1313-ZG0EMFTR Supplier
TC1313-ZG0EMFTR Price	TC1313-ZG0EMFTR Pictures	TC1313-ZG0EMFTR Image
TC1313-ZG0EMFTR PDF Datasheet	TC1313-ZG0EMFTR Download Datasheet	TC1313-ZG0EMFTR Datasheet
TC1313-ZG0EMFTR Stock	Buy TC1313-ZG0EMFTR	Buy Micrel / Microchip Technology TC1313-ZG0EMFTR
Micrel / Microchip Technology TC1313-ZG0EMFTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1313-ZG0EMFTR	Microchip Technology TC1313-ZG0EMFTR	Roving Networks / Microchip Technology TC1313-ZG0EMFTR

### Related Products

<p><b>TC1313-ZA0EMFTR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TC1313-ZI0EMF</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TC1313-ZI0EUN</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BCK/LINEAR SYNC 10MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TC1313-ZA0EUN</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BCK/LINEAR SYNC 10MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TC1313-ZP0EMFTR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TC1313-ZP0EMF</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TC1313-ZI0EMFTR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TC1313-ZD0EMFTR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TC1313-ZG0EMF</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TC1313-ZD0EMF</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BUCK/LINEAR SYNC 10DFN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>TC1313-ZI0EUNTR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BCK/LINEAR SYNC 10MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>TC1313-ZA0EUNTR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC REG DL BCK/LINEAR SYNC 10MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>

