

## Linear Voltage Regulators DDR Linear Regulator

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	TDFN-10
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX1510ETB+T or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

MAX1510ETB+T is a specific part number of a voltage-regulator IC (integrated circuit) manufactured by Maxim Integrated. It is a step-up DC-DC converter that provides a regulated output voltage from a lower input voltage.

### Features

- Input voltage range of 2.5V to 5.5V
- Adjustable output voltage range from 2.7V to 5.5V
- Maximum output current of 400mA
- Efficiency up to 94%
- Over-temperature and over-current protection
- Small 10-pin TDFN (3mm x 3mm) package

### Application

- Portable devices such as smartphones, tablets, and portable media players
- Battery-powered equipment
- Power supplies for USB peripherals
- General purpose power supplies

**MAXIM INTEGRATED PRODUCTS**

Part: GDM470000879

Qty: 2500

Lot: 0000281819

(3N1)GDM470000879 2500



(3N2) 0000281819 118378



EIAJ Standard Label C3

ATTENTION  
OBSERVE PRECAUTIONS  
FOR HANDLING



Pb-free  
ROHS  
COMPLIANT

**MAXIM INTEGRATED PRODUCTS**

(1P) MAXIM P/N: MAX1510ETB+TG40

(Q) QUANTITY:  
2500 EA

(D) DATECODE:  
1011

VENDOR CODE:

118378

(P) CUST P/N:  
GDM470000879

LOT NOS: 0000281819

V47A00007600



## Related Products



### [MAX813L](#)

Analog Devices, Inc



### [MAX8869EUE33](#)

Analog Devices, Inc  
TSSOP-16



### [MAX7219CWG+T](#)

Analog Devices, Inc  
SOIC-24



### [MAX1951ESA](#)

Analog Devices, Inc  
SOIC-8



### [MAX811SEUS+T](#)

Analog Devices, Inc  
SOT-4



### [MAX1708EEE](#)

Analog Devices, Inc  
QSOP-16



### [MAX8556ETE](#)

Analog Devices, Inc  
TQFN-16



### [MAX618EEE](#)

Analog Devices, Inc  
QSOP-16