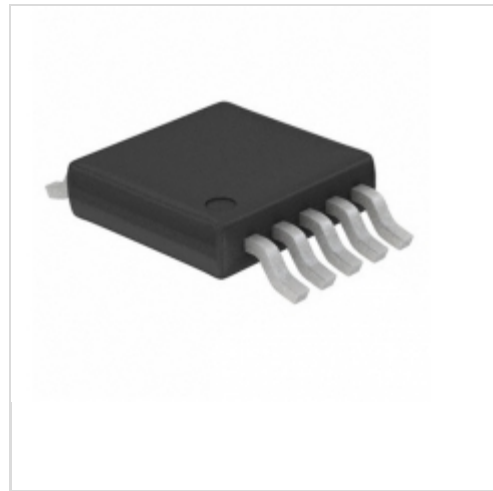


## MAX17500AAUB+T



**Maxim Integrated**

IC REG CTRLR BOOST/SEPIC 10UMAX  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- 1.MAX17500AAUB+T.pdf
- 2.MAX17500AAUB+T.pdf

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MAX17500AAUB+T,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	23.6 V ~ 30 V
<b>Topology:</b>	Boost, SEPIC
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	10-uMAX
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive, Isolation Capable
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Up, Step-Up/Step-Down
<b>Frequency - Switching:</b>	50kHz ~ 2.5MHz
<b>Duty Cycle (Max):</b>	50%
<b>Control Features:</b>	Enable
<b>Clock Sync:</b>	No

### Related products



**MAX174CEWI**

in stock  
MAXIM

RFQ



**MAX17500AEUB+T**

IC REG CTRLR BOOST/SEPIC 10UMAX  
Maxim Integrated

RFQ



**MAX17500AAUB+**

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**MAX17500BAUB+**

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**MAX174CMJI**

in stock  
MAXIM

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**MAX17500BAUB+T**

IC REG CTRLR BOOST/SEPIC 10UMAX  
Maxim Integrated

RFQ



**MAX17500AEVKIT**

KIT EVALUATION MAX17500A  
Maxim Integrated

RFQ



**MAX174CEWI**

IC ADC 12-BIT W/REF 28-SOIC  
Maxim Integrated

RFQ



**MAX17500AEUB+**

IC REG CTRLR BOOST/SEPIC 10UMAX  
Maxim Integrated

RFQ



**MAX174CEPI**

IC ADC 12-BIT W/REF 28-DIP  
Maxim Integrated

RFQ

### Guess You May Looking For



**SIT9120AC-2D3-25S133.333330T**

-20 TO 70C, 7050, 50PPM, 2.5V, 1  
SITIME

RFQ



**SIT9120AC-2D2-33E133.300000T**

-20 TO 70C, 7050, 25PPM, 3.3V, 1  
SITIME

RFQ



**SIT9120AC-1CF-25E148.351648T**

-20 TO 70C, 5032, 10PPM, 2.5V, 1  
SITIME

RFQ



**JAN1N825UR-1**

DIODE ZENER 6.2V 500MW DO213AA  
Microsemi Corporation

RFQ



**1N4733A-T**

DIODE ZENER 1.3W DO41  
Vishay Semiconductor Diodes Division

RFQ



**EPC2012C**

TRANS GAN 200V 5A BUMPED DIE  
EPC

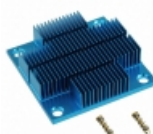
RFQ



**IPP096N03L G**

MOSFET N-CH 30V 35A TO-220-3  
Infineon Technologies

RFQ



**ATS-07F-49-C1-R0**

HEATSINK 30X30X10MM L-TAB  
Advanced Thermal Solutions Inc.

RFQ



**ATS-06F-113-C3-R0**

HEATSINK 40X40X10MM XCUT T412  
Advanced Thermal Solutions Inc.

RFQ



**ATS-03C-76-C2-R0**

HEATSINK 25X25X25MM R-TAB T766  
Advanced Thermal Solutions Inc.

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