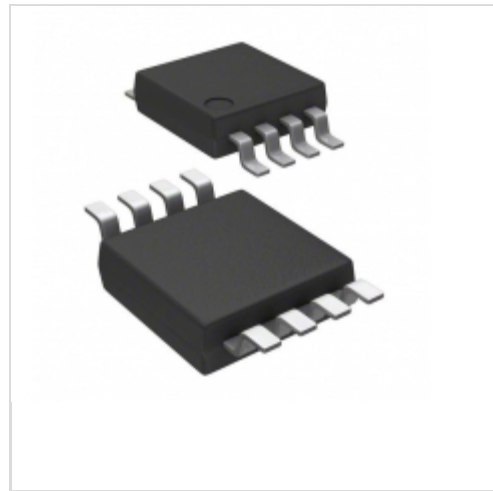


## MAX1796EUA+T



**Maxim Integrated**

IC REG BOOST ADJ/PROG 0.4A 8UMAX  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.MAX1796EUA+T.pdf](#)
- [2.MAX1796EUA+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 MAX1796EUA+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 - Output (Min/Fixed):</b>	2V (3.3V, 5V)
<b>Voltage - Output (Max):</b>	5.5V
<b>Voltage - Input (Min):</b>	1V
<b>Voltage - Input (Max):</b>	5.5V
<b>Topology:</b>	Boost
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	8-uMAX
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>Output Type:</b>	Adjustable (Programmable)
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Up
<b>Frequency - Switching:</b>	500kHz
<b>Current - Output:</b>	400mA (Switch)

### Related products



**MAX1795EUA+T**

IC REG BOOST ADJ/PROG 0.2A 8UMAX  
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**MAX1795EUA-T**

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**MAX1797EUA**

IC REG BOOST ADJ/PROG 0.8A 8UMAX  
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**MAX1797EVKIT**

EVAL BOARD FOR MAX1797  
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**MAX1796EUA**

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**MAX1796**

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**MAX1798**

in stock  
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RFQ

### Guess You May Looking For



**GSM36DRYS**

CONN EDGE DUAL FEMALE 72POS 0.156  
[Sullins Connector Solutions](#)

RFQ



**CA06R20-7SWK10F0F187**

CONN HSG INLINE MNT PLUG 8POS  
[ITT Cannon, LLC](#)

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**D38999/20JC98HA-LC**

CONN HSG RCPT FLANGE 10POS PIN  
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**FX1-144P-1.27DSL**

CONN HEADER 144POS 1.27MM R/A AU  
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**HDWM-38-01-S-D-280-SM**

.050" BOARD SPACERS  
[Samtec Inc.](#)

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**15120266601000**

CONN HEADER 26POS SMT GOLD  
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**YK50126230J0G**

CONN BARRIER STRP 26CIRC 0.374"  
[Amphenol FCI](#)

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**SIT1602BC-33-30S-33.300000Y**

-20 TO 70C, 5032, 50PPM, 3.0V, 3  
[SITIME](#)

RFQ



**SIT1602BC-31-XXS-72.000000Y**

-20 TO 70C, 5032, 20PPM, 2.25V-3  
[SITIME](#)

RFQ



**SIT1602BI-73-28S-40.000000G**

-40 TO 85C, 2016, 50PPM, 2.8V, 4  
[SITIME](#)

RFQ

