

## LM2588S-5.0/NOPB



N/A  
 IC REG MULTI CONFIG 5V 5A TO263  
 Contains lead / RoHS Compliant  
 Integrated Circuits (ICs)

**Buy Now**

We can supply LM2588S-5.0/NOPB, use the request quote form to request LM2588S-5.0/NOPB price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number LM2588S-5.0/NOPB. The price and lead time for LM2588S-5.0/NOPB depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**

**0 pcs**

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

### 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>	5V
<b>Voltage - Output (Max):</b>	-
<b>Voltage - Input (Min):</b>	4V
<b>Voltage - Input (Max):</b>	40V
<b>Topology:</b>	Boost, Flyback, Forward Converter
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	DDPAK/TO-263-7
<b>Series:</b>	SIMPLE SWITCHER®
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-263-8, D <sup>2</sup> Pak (7 Leads + Tab), TO-263CA
<b>Output Type:</b>	Fixed
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Up, Step-Up/Step-Down
<b>Frequency - Switching:</b>	100kHz ~ 200kHz
<b>Current - Output:</b>	5A (Switch)

### Related products



**LM2588S-ADJ**  
 IC REG MULTI CONFIG ADJ 5A TO263  
[N/A](#)

**RFQ**



**LM2588S-12/NOPB**  
 IC REG MULTI CONFIG 12V 5A TO263  
[N/A](#)

**RFQ**



**LM2588S-12**  
 IC REG MULTI CONFIG 12V 5A TO263  
[N/A](#)

**RFQ**



**LM2588SX-12**  
 IC REG MULTI CONFIG 12V 5A TO263  
[N/A](#)

**RFQ**



**LM2588SX-3.3**  
 IC REG MULT CONFIG 3.3V 5A TO263  
[N/A](#)

**RFQ**



**LM2588S-5.0**  
 IC REG MULTI CONFIG 5V 5A TO263  
[N/A](#)

**RFQ**



**LM2588S-3.3/NOPB**  
 IC REG MULT CONFIG 3.3V 5A TO263  
[N/A](#)

**RFQ**



**LM2588S-3.3**  
 IC REG MULT CONFIG 3.3V 5A TO263  
[N/A](#)

**RFQ**



**LM2588SX-12/NOPB**  
 IC REG MULTI CONFIG 12V 5A TO263  
[N/A](#)

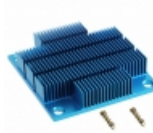
**RFQ**



**LM2588S-ADJ/NOPB**  
 IC REG MULTI CONFIG ADJ 5A TO263  
[N/A](#)

**RFQ**

### Guess You May Looking For



**ATS-14F-105-C3-R1**  
 HEATSINK 45X40X9.5MM XCUT T412  
[Advanced Thermal Solutions Inc.](#)

**RFQ**



**2220Y0100102KCT**  
 CAP CER 2220  
[Knowles Syfer](#)

**RFQ**



**345-024-523-801**  
 CONN EDGE DUAL FEMALE 24POS 0.100  
[EDAC Inc.](#)

**RFQ**



**D38999/26JJ8BE**  
 CTV 8C 8#8(TWIN) SKT PLUG  
[Amphenol Aerospace Operations](#)

**RFQ**



**BCS-110-FM-D-PE-BE**  
 BOX CONNECTOR SOCKET STRIP  
[Samtec Inc.](#)

**RFQ**



**SFM210-LPSE-S32-ST-BK**  
 CONN HEADER 1MM 32POS  
[Sullins Connector Solutions](#)

**RFQ**



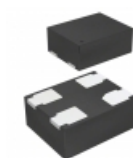
**32-6518-112**  
 CONN IC DIP SOCKET 32POS GOLD  
[Aries Electronics](#)

**RFQ**



**SIT8008AI-12-18E-90.000000D**  
 OSC MEMS 90.0000MHZ LVCMOS SMD  
[SITIME](#)

**RFQ**



**SIT1602BC-71-25S-27.000000E**  
 -20 TO 70C, 2016, 20PPM, 2.5V, 2  
[SITIME](#)

**RFQ**



**SIT1602BI-83-XXE-38.400000Y**  
 -40 TO 85C, 7050, 50PPM, 2.25V-3  
[SITIME](#)

**RFQ**

