

**MAX5735BUTN+ Information**


For Reference Only

**Part Number** MAX5735BUTN+  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
 Data Acquisition - Digital to Analog Converters (DAC)  
**Description** IC DAC 16BIT 32CHAN SER 56-TQFN  
**Package** 56-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**MAX5735BUTN+ Specifications**

|                           |  |
|---------------------------|--|
| Manufacturer Part Number  | MAX5735BUTN+   |
| Manufacturer              | Maxim Integrated   |
| Category                  | Integrated Circuits (ICs)<br>Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 56-WFQFN Exposed Pad   |
| Series                    | -  |
| Number of Bits            | 16   |
| Number of D/A Converters  | 32   |
| Settling Time             | 20µs (Typ)   |
| Output Type               | Voltage - Buffered   |
| Differential Output       | No   |
| Data Interface            | SPI, DSP   |
| Reference Type            | External   |
| Voltage - Supply, Analog  | 5V   |
| Voltage - Supply, Digital | 2.7 V ~ 5.25 V   |
| INL/DNL (LSB)             | ±8, ±1 (Max)   |
| Architecture              | Pipelined  |
| Operating Temperature     | 0°C ~ 85°C   |
| Package / Case            | 56-WFQFN Exposed Pad   |
| Supplier Device Package   | 56-TQFN (8x8)  |
| Mounting Type             | -  |

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## MAX5735BUTN+ Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## MAX5735BUTN+ Payment Methods



## MAX5735BUTN+ Shipping Methods



If you have any question about MAX5735BUTN+, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)