

**MAX17040G+U Information**


For Reference Only

**Part Number** [MAX17040G+U](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Battery Management](#)  
**Description** IC 2-WIRE FG W/MODEL GAUGE 8TDFN  
**Package** 8-WFDFN 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)


[Request a Quote](#)
**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.


**MAX17040G+U Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">MAX17040G+U</a>  |
| Manufacturer             | Maxim Integrated   |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Battery Management</a> |
| Package                  | 8-WFDFN Exposed Pad  |
| Series                   | ModelGauge™  |
| Function                 | Battery Monitor  |
| Battery Chemistry        | Lithium-Ion  |
| Number of Cells          | 1  |
| Fault Protection         | -  |
| Interface                | I <sup>2</sup> C   |
| Operating Temperature    | -20°C ~ 70°C (TA)  |
| Package / Case           | 8-WFDFN Exposed Pad  |
| Supplier Device Package  | 8-TDFN (2x3)   |

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## MAX17040G+U 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.

## MAX17040G+U Payment Methods



## MAX17040G+U Shipping Methods



If you have any question about MAX17040G+U, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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