

**171020601 Information**


For Reference Only

**Part Number** [171020601](#)  
**Manufacturer** Wurth Electronics Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** STEP DOWN REGULATOR MODULE  
**Package** 7-SMD Module  
 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.


**171020601 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">171020601</a>  |
| Manufacturer             | Wurth Electronics Inc.   |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 7-SMD Module   |
| Series                   | MagI3C, VDRM   |
| Type                     | Non-Isolated PoL Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 6V   |
| Voltage - Input (Max)    | 42V  |
| Voltage - Output 1       | 0.8 ~ 6 V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 2A   |
| Power (Watts)            | -  |
| Voltage - Isolation      | -  |
| Applications             | ITE (Commercial)   |
| Features                 | SCP, UVLO  |
| Operating Temperature    | -40°C ~ 125°C  |
| Efficiency               | 86%  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 7-SMD Module   |
| Size / Dimension         | 0.40" L x 0.39" W x 0.18" H (10.2mm x 9.9mm x 4.6mm)             |

|                                |   |
|--------------------------------|---|
| Supplier Device Package        | - |
| Control Features               | - |
| <a href="#">Report errors?</a> |   |

## 171020601 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.

## 171020601 Payment Methods



## 171020601 Shipping Methods



If you have any question about 171020601, please do not hesitate to contact us!

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