

**PTH05010WAS Information**


For Reference Only

**Part Number** [PTH05010WAS](#)  
**Manufacturer** Artesyn Embedded Technologies  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 5VIN ADJ OUT 15A SMD  
**Package** 10-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)


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**PTH05010WAS Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">PTH05010WAS</a>                                      |
| Manufacturer             | Artesyn Embedded Technologies                                    |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 10-SMD Module  |
| Series                   | PTH05010W  |
| Type                     | Non-Isolated PoL Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 4.5V   |
| Voltage - Input (Max)    | 5.5V   |
| Voltage - Output 1       | 0.8 ~ 3.6 V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 15A  |
| Power (Watts)            | 54W  |
| Voltage - Isolation      | -  |
| Applications             | ITE (Commercial)   |
| Features                 | Remote On/Off, OTP, SCP, UVLO                                    |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 95%  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 10-SMD Module  |
| Size / Dimension         | 1.37" L x 0.62" W x 0.35" H (34.8mm x 15.7mm x 8.9mm)            |

