

**JCA0405S05 Information**


For Reference Only

**Part Number** [JCA0405S05](#)  
**Manufacturer** XP Power  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 5V 4W  
**Package** 24-DIP Module, 7 Leads  
 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.


**JCA0405S05 Specifications**

|                          |                                                                  |
|--------------------------|------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">JCA0405S05</a>                                       |
| Manufacturer             | XP Power                                                         |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 24-DIP Module, 7 Leads                                           |
| Series                   | JCA                                                              |
| Type                     | Isolated Module                                                  |
| Number of Outputs        | 1                                                                |
| Voltage - Input (Min)    | 4.5V                                                             |
| Voltage - Input (Max)    | 9V                                                               |
| Voltage - Output 1       | 5V                                                               |
| Voltage - Output 2       | -                                                                |
| Voltage - Output 3       | -                                                                |
| Voltage - Output 4       | -                                                                |
| Current - Output (Max)   | 800mA                                                            |
| Power (Watts)            | 4W                                                               |
| Voltage - Isolation      | 1.5kV (1500V)                                                    |
| Applications             | ITE (Commercial)                                                 |
| Features                 | OCP, OVP, SCP, UVLO                                              |
| Operating Temperature    | -40°C ~ 100°C                                                    |
| Efficiency               | 83%                                                              |
| Mounting Type            | Through Hole                                                     |
| Package / Case           | 24-DIP Module, 7 Leads                                           |
| Size / Dimension         | 1.00" L x 0.80" W x 0.39" H (25.4mm x 20.3mm x 10.0mm)           |

|                         |   |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features        | - |

[Report errors?](#)

### JCA0405S05 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.

### JCA0405S05 Payment Methods



### JCA0405S05 Shipping Methods



If you have any question about JCA0405S05, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)