

## JTK2024S05

#### **JTK2024S05** Information



| Part Number  | JTK2024S05  |  |
|--------------|---|--|
| Manufacturer | XP Power  |  |
| Category     | Power Supplies - Board Mount<br>DC DC Converters    |  |
| Description  | DC/DC CONVERTER 5V 20W                              |  |
| Package      | 6-DIP Module  |  |
|              | For the pricing/inventory/lead time, please contact |  |
|              | us  |  |
|              | Website: https://www.heisener.com                   |  |
|              | E-mail: salesdept@heisener.com                      |  |



Request a Quote

# For Reference Only

### **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.



### JTK2024S05 Specifications

| Manufacturer Part Number | JTK2024S05  |
|--------------------------|---|
| Manufacturer             | XP Power  |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 6-DIP Module  |
| Series                   | JTK   |
| Туре                     | Isolated Module                                       |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 9V  |
| Voltage - Input (Max)    | 36V   |
| Voltage - Output 1       | 5V  |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 4A  |
| Power (Watts)            | 20W   |
| Voltage - Isolation      | 1.6kV (1600V)   |
| Applications             | ITE (Commercial)                                      |
| Features                 | Remote On/Off, OCP, OVP, SCP                          |
| Operating Temperature    | $-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$    |
| Efficiency               | 89%   |
| Mounting Type            | Through Hole  |
| Package / Case           | 6-DIP Module  |
| Size / Dimension         | 1.00" L x 1.00" W x 0.39" H (25.4mm x 25.4mm x 9.9mm) |
|                          |   |

| Supplier Device Package                  |  |  |  |
|--|--|--|--|
| Control Features                         | -<br>Enchla Activa Ilich   |  |  |
| Control reatures                         | Enable, Active High  |  |  |
|  | Report errors?   |  |  |
| JTK2024S05 Guarantees                    |  |  |  |
|  |  |  |  |
| <b>We guarantee 10</b>                   | Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |  |  |
| JTK2024S05 Payment Methods               |  |  |  |
| WIRE PayPal                              | moving money for better  |  |  |
| JTK2024S05 Shipping Methods              |  |  |  |
| <b></b>                                  |  |  |  |
| If you have any question shout ITK202480 |  |  |  |

If you have any question about JTK2024S05, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com