

## PYB20-Q24-S3

est a Quote

## PYB20-Q24-S3 Information

|                    | Part Number  | PYB20-Q24-S3  | ∎#    |
|--------------------|--------------|---|-------|
|                    | Manufacturer | CUI Inc.  |       |
| www.holsener.com   | Category     | Power Supplies - Board Mount<br>DC DC Converters                    |       |
|                    | Description  | DC/DC CONVERTER 3.3V 20W  | id₽?  |
|                    | Package      | 6-DIP Module  |       |
|                    |              | For the pricing/inventory/lead time, please contact us              | •3    |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reque |

## **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.



## PYB20-Q24-S3 Specifications

| Manufacturer Part Number | PYB20-Q24-S3   |  |  |  |  |  |
|--------------------------|--|--|--|--|--|--|
| Manufacturer             | CUI Inc.   |  |  |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |  |  |
|                          | DC DC Converters                                       |  |  |  |  |  |
| Package                  | 6-DIP Module   |  |  |  |  |  |
| Series                   | PYB20  |  |  |  |  |  |
| Туре                     | Isolated Module  |  |  |  |  |  |
| Number of Outputs        | 1  |  |  |  |  |  |
| Voltage - Input (Min)    | 9V   |  |  |  |  |  |
| Voltage - Input (Max)    | 36V  |  |  |  |  |  |
| Voltage - Output 1       | 3.3V   |  |  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |  |  |
| Current - Output (Max)   | 5A   |  |  |  |  |  |
| Power (Watts)            | 20W  |  |  |  |  |  |
| Voltage - Isolation      | 1.5kV (1500V)  |  |  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |  |  |
| Features                 | Remote On/Off, OCP, OVP, SCP, UVLO                     |  |  |  |  |  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$          |  |  |  |  |  |
| Efficiency               | 86%  |  |  |  |  |  |
| Mounting Type            | Through Hole   |  |  |  |  |  |
| Package / Case           | 6-DIP Module   |  |  |  |  |  |
| Size / Dimension         | 2.00" L x 1.00" W x 0.47" H (50.8mm x 25.4mm x 11.8mm) |  |  |  |  |  |
|                          |  |  |  |  |  |  |

| Supplier Device Packa | ge   | -                                     |             |                 |                                |               |  |
|-----------------------|--|---------------------------------------|-------------|-----------------|--------------------------------|---------------|--|
| Control Features      |  | Enable, Active High                   |             |                 |                                |               |  |
|                       |  |                                       |             |                 |                                | Report errors |  |
| PYB20-Q24-S3 G        | uarantees  |                                       |             |                 |                                |               |  |
| QUALITY<br>BUARANTEE  |  | days warranty. *<br>received were r   |             |                 | esponsible for your ref<br>on. | fund or       |  |
| SERVICE<br>GUARANTEE  | 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. |                                       |             |                 |                                |               |  |
| PYB20-Q24-S3 P        | ayment Metho   | ods                                   |             |                 |                                |               |  |
| WIRE transfer         | PayPal   | WESTERN WU<br>moving money for better | S MoneyGram | <u>Alipay</u> * | VISA Assected D                |               |  |
| PYB20-Q24-S3 S        | hipping Meth   | ods                                   |             |                 |                                |               |  |
|                       | DHL_   | edEx.                                 |             | TEMS            |                                |               |  |

If you have any question about PYB20-Q24-S3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com