

## IEQ0512D15

## **IEQ0512D15 Information**

| www.heisener.com   | Part Number  | IEQ0512D15  |  |  |
|--------------------|--------------|---|--|--|
|                    | Manufacturer | XP Power  |  |  |
|                    | Category     | Power Supplies - Board Mount<br>DC DC Converters    |  |  |
|                    | Description  | 5W ISOLATED DC-DC CONVERTER, 4:1                    |  |  |
|                    | Package      | 8-DIP Module, 6 Leads                               |  |  |
|                    |              | For the pricing/inventory/lead time, please contact |  |  |
|                    |              | us  |  |  |
| For Reference Only |              | Website: https://www.heisener.com                   |  |  |
| Tor Reference Only |              | E-mail: salesdept@heisener.com                      |  |  |



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## **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.



## **IEQ0512D15** Specifications

| Manufacturer Part Number | IEQ0512D15  |  |  |  |  |  |
|--------------------------|---|--|--|--|--|--|
| Manufacturer             | XP Power  |  |  |  |  |  |
| Category                 | Power Supplies - Board Mount                          |  |  |  |  |  |
|                          | DC DC Converters                                      |  |  |  |  |  |
| Package                  | 8-DIP Module, 6 Leads                                 |  |  |  |  |  |
| Series                   | IEQ05   |  |  |  |  |  |
| Туре                     | Isolated Module                                       |  |  |  |  |  |
| Number of Outputs        | 2   |  |  |  |  |  |
| Voltage - Input (Min)    | 4.5V  |  |  |  |  |  |
| Voltage - Input (Max)    | 18V   |  |  |  |  |  |
| Voltage - Output 1       | 15V   |  |  |  |  |  |
| Voltage - Output 2       | -15V  |  |  |  |  |  |
| Voltage - Output 3       | -   |  |  |  |  |  |
| Voltage - Output 4       | -   |  |  |  |  |  |
| Current - Output (Max)   | 167mA, 167mA  |  |  |  |  |  |
| Power (Watts)            | 5W  |  |  |  |  |  |
| Voltage - Isolation      | 1.5kV (1500V)   |  |  |  |  |  |
| Applications             | ITE (Commercial)                                      |  |  |  |  |  |
| Features                 | Remote On/Off, SCP                                    |  |  |  |  |  |
| Operating Temperature    | $-40^{\circ}\mathrm{C} \sim 90^{\circ}\mathrm{C}$     |  |  |  |  |  |
| Efficiency               | 82%   |  |  |  |  |  |
| Mounting Type            | Through Hole  |  |  |  |  |  |
| Package / Case           | 8-DIP Module, 6 Leads                                 |  |  |  |  |  |
| Size / Dimension         | 0.86" L x 0.37" W x 0.44" H (22.0mm x 9.5mm x 11.3mm) |  |  |  |  |  |

| Supplier Device Packag | e  | -  |             |        |                            |                    |  |
|------------------------|--|--|-------------|--------|----------------------------|--------------------|--|
| Control Features       |  | Enable, Acti                                   | ve Low      |        |                            |                    |  |
|                        |  |  |             |        |                            | Report errors      |  |
| IEQ0512D15 Gua         | rantees  |  |             |        |                            |                    |  |
| QUALITY<br>BUARANTEE   |  | lays warranty. <sup>3</sup><br>received were 1 |             |        | esponsible for your<br>on. | refund or          |  |
| SERVICE<br>BUARANTEE   | 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. |  |             |        |                            |                    |  |
| IEQ0512D15 Payı        | nent Methods   | 5  |             |        |                            |                    |  |
| WIRE<br>transfer       | PayPal   | WESTERN WU<br>moving money for better          | 🗐 MoneyGram | Alipay | VISA MasterCard            | DISCOVER Union Pay |  |
| IEQ0512D15 Ship        | ping Method  | 5  |             |        |                            |                    |  |
| _                      | DHL_   | edEx.  |             | TEMS   |                            |                    |  |

If you have any question about IEQ0512D15, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com