

## **ITV1212S**

## **ITV1212S Information**



For Reference Only

| Part Number  | ITV1212S   |  |  |
|--------------|--|--|--|
| Manufacturer | XP Power   |  |  |
| Category     | Power Supplies - Board Mount<br>DC DC Converters   |  |  |
| Description  | DC-DC 1W DUAL O/P SIP UNREG 3KV  |  |  |
| Package      | 7-SIP Module, 5 Leads  |  |  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



## **ITV1212S Specifications**

| Manufacturer Part Number | ITV1212S  |  |  |  |
|--------------------------|---|--|--|--|
| Manufacturer             | XP Power  |  |  |  |
| Category                 | Power Supplies - Board Mount                          |  |  |  |
|                          | DC DC Converters                                      |  |  |  |
| Package                  | 7-SIP Module, 5 Leads                                 |  |  |  |
| Series                   | ITV   |  |  |  |
| Туре                     | Isolated Module                                       |  |  |  |
| Number of Outputs        | 2   |  |  |  |
| Voltage - Input (Min)    | 10.8V   |  |  |  |
| Voltage - Input (Max)    | 13.2V   |  |  |  |
| Voltage - Output 1       | 12V   |  |  |  |
| Voltage - Output 2       | -12V  |  |  |  |
| Voltage - Output 3       | -   |  |  |  |
| Voltage - Output 4       | -   |  |  |  |
| Current - Output (Max)   | 41.6mA, 41.6mA  |  |  |  |
| Power (Watts)            | 1W  |  |  |  |
| Voltage - Isolation      | 3.0kV (3000V)   |  |  |  |
| Applications             | ITE (Commercial)                                      |  |  |  |
| Features                 | SCP   |  |  |  |
| Operating Temperature    | $-40^{\circ}C \sim 105^{\circ}C$                      |  |  |  |
| Efficiency               | 80%   |  |  |  |
| Mounting Type            | Through Hole  |  |  |  |
| Package / Case           | 7-SIP Module, 5 Leads                                 |  |  |  |
| Size / Dimension         | 0.77" L x 0.24" W x 0.39" H (19.5mm x 6.0mm x 10.0mm) |  |  |  |

| Supplier Device Package -   |  |                  |  |  |  |
|---|--|------------------|--|--|--|
| Control Features  | -  |                  |  |  |  |
|   |  |                  | Report errors?   |  |  |
| ITV1212S Guarantees   |  |                  |  |  |  |
| Quality Guarantees<br>We provide 90 days warranty. *<br>If the items you received were not in perfect quality, we would be responsible for your refund or<br>replacement, but the items must be returned in their original condition. |  |                  |  |  |  |
| GUARANTEE We g  | 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. |                  |  |  |  |
| ITV1212S Payment Methods  |  |                  |  |  |  |
| Stransfer P   | ayPal western www.<br>moving money for better  | MoneyGram Alipay | VISA Mastercard Participants DISCOVER Union Pay  |  |  |
| ITV1212S Shipping Methods   |  |                  |  |  |  |
| _21   | <b># FedE</b> x. @   |                  | Control Contro |  |  |

If you have any question about ITV1212S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com