

ISB0105S12

ISB0105S12 Information



For Reference Only

| Part Number | ISB0105S12 |
|--------------|--|
| Manufacturer | XP Power |
| Category | Power Supplies - Board Mount DC DC Converters |
| Description | DC/DC CONVERTER 12V 1W |
| Package | 14-SMD Module (7 Leads), Gull Wing |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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ISB0105S12 Specifications

| Manufacturer Part Number | ISB0105S12 | | | | |
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| Manufacturer | XP Power | | | | |
| Category | Power Supplies - Board Mount | | | | |
| | DC DC Converters | | | | |
| Package | 14-SMD Module (7 Leads), Gull Wing | | | | |
| Series | ISB01 | | | | |
| Туре | Isolated Module | | | | |
| Number of Outputs | 1 | | | | |
| Voltage - Input (Min) | 4.5V | | | | |
| Voltage - Input (Max) | 9V | | | | |
| Voltage - Output 1 | 12V | | | | |
| Voltage - Output 2 | - | | | | |
| Voltage - Output 3 | - | | | | |
| Voltage - Output 4 | - | | | | |
| Current - Output (Max) | 83mA | | | | |
| Power (Watts) | 1W | | | | |
| Voltage - Isolation | 1.5kV (1500V) | | | | |
| Applications | ITE (Commercial) | | | | |
| Features | Remote On/Off, SCP | | | | |
| Operating Temperature | -40°C ~ 95°C | | | | |
| Efficiency | 79% | | | | |
| Mounting Type | Surface Mount | | | | |
| Package / Case | 14-SMD Module (7 Leads), Gull Wing | | | | |
| Size / Dimension | 0.74" L x 0.54" W x 0.33" H (18.9mm x 13.7mm x 8.5mm) | | | | |

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