

IF0512S

IF0512S Information



| Part Number | IF0512S |
|--------------|--|
| Manufacturer | XP Power |
| Category | Power Supplies - Board Mount DC DC Converters |
| Description | DC/DC CONVERTER 12V 1W |
| Package | 7-SIP Module, 6 Leads |
| | 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.



IF0512S Specifications

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|--------------------------|---|--|--|--|
| Manufacturer Part Number | IF0512S | | | |
| Manufacturer | XP Power | | | |
| Category | Power Supplies - Board Mount | | | |
| | DC DC Converters | | | |
| Package | 7-SIP Module, 6 Leads | | | |
| Series | IF | | | |
| Туре | Isolated Module | | | |
| Number of Outputs | 1 | | | |
| Voltage - Input (Min) | 4.5V | | | |
| Voltage - Input (Max) | 5.5V | | | |
| Voltage - Output 1 | 12V | | | |
| Voltage - Output 2 | - | | | |
| Voltage - Output 3 | - | | | |
| Voltage - Output 4 | - | | | |
| Current - Output (Max) | 84mA | | | |
| Power (Watts) | 1W | | | |
| Voltage - Isolation | 1kV (1000V) | | | |
| Applications | ITE (Commercial) | | | |
| Features | - | | | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | | | |
| Efficiency | 68% | | | |
| Mounting Type | Through Hole | | | |
| Package / Case | 7-SIP Module, 6 Leads | | | |
| Size / Dimension | 0.77" L x 0.28" W x 0.50" H (19.5mm x 7.2mm x 12.6mm) | | | |
| | | | | |

| Supplier Device Packa | oe | _ | | | | | |
|--------------------------|---|---|-----------|-----------------|-------------------|----------------|--|
| Control Features | .50 | - | | | | | |
| | | | | |] | Report errors? | |
| IF0512S Guaran | tees | | | | | T | |
| QUALITY | Quality Guarantees We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition. | | | | | | |
| SERVICE EUARANTEE | We guarantee 10 | Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. | | | | | |
| IF0512S Payment Methods | | | | | | | |
| WIRE transfer | PayPal | MESTERN WW UNION WW moving money for better | MoneyGram | <u>Alipay</u> * | VISA Mastercard | | |
| IF0512S Shipping Methods | | | | | | | |
| ŀ | DHL_ | | 🕫 TRT | TEMS | Contraction State | | |
| | 1 (1505129 1 | | | | | | |

If you have any question about IF0512S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com