

QSB10048S12 Information


For Reference Only

Part Number [QSB10048S12](#)
Manufacturer XP Power
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER
Package 8-DIP Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


QSB10048S12 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | QSB10048S12 |
| Manufacturer | XP Power |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 8-DIP Module |
| Series | QSB |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 18V |
| Voltage - Input (Max) | 75V |
| Voltage - Output 1 | 12V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 8.3A |
| Power (Watts) | 100W |
| Voltage - Isolation | 1.5kV (1500V) |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, OTP, OVP, SCP |
| Operating Temperature | -40°C ~ 100°C |
| Efficiency | 88% |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP Module |
| Size / Dimension | 2.28" L x 1.45" W x 0.50" H (57.9mm x 36.8mm x 12.7mm) |

| | |
|--------------------------------|---------------------|
| Supplier Device Package | - |
| Control Features | Enable, Active High |
| Report errors? | |

QSB10048S12 Guarantees



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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

QSB10048S12 Payment Methods



QSB10048S12 Shipping Methods



If you have any question about QSB10048S12, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com