

**ISL4812A Information**


For Reference Only

**Part Number** [ISL4812A](#)  
**Manufacturer** XP Power  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 12V 1.5W  
**Package** 16-SMD Module, 6 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ISL4812A Specifications**

Manufacturer Part Number	<a href="#">ISL4812A</a>
Manufacturer	XP Power
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	16-SMD Module, 6 Leads
Series	ISL
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	18V
Voltage - Input (Max)	72V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	125mA
Power (Watts)	1.5W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	79%
Mounting Type	Surface Mount
Package / Case	16-SMD Module, 6 Leads
Size / Dimension	0.94" L x 0.54" W x 0.31" H (23.9mm x 13.7mm x 8.0mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### ISL4812A 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.

### ISL4812A Payment Methods



### ISL4812A Shipping Methods



If you have any question about ISL4812A, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)