

**VY05-12S12L Information**


For Reference Only

**Part Number** [VY05-12S12L](#)  
**Manufacturer** Volgen America/Kaga Electronics USA  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 12V OUT 120MA 1.5W  
**Package** 24-DIP 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.


**VY05-12S12L Specifications**

Manufacturer Part Number	<a href="#">VY05-12S12L</a>
Manufacturer	Volgen America/Kaga Electronics USA
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	24-DIP Module, 6 Leads
Series	VY-L
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.75V
Voltage - Input (Max)	6V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	120mA
Power (Watts)	1.5W
Voltage - Isolation	500V
Applications	ITE (Commercial)
Features	-
Operating Temperature	-25°C ~ 71°C
Efficiency	60%
Mounting Type	Through Hole
Package / Case	24-DIP Module, 6 Leads
Size / Dimension	1.28" L x 0.80" W x 0.39" H (32.6mm x 20.42mm x 10.3mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### VY05-12S12L 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.

### VY05-12S12L Payment Methods



### VY05-12S12L Shipping Methods



If you have any question about VY05-12S12L, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)