

**MT12A-1225SI Information**


For Reference Only

**Part Number** [MT12A-1225SI](#)  
**Manufacturer** Volgen America/Kaga Electronics USA  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 2.5V 12W  
**Package** 24-DIP Module, 9 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**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.


**MT12A-1225SI Specifications**

Manufacturer Part Number	<a href="#">MT12A-1225SI</a>
Manufacturer	Volgen America/Kaga Electronics USA
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	24-DIP Module, 9 Leads
Series	MTA12A
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	9V
Voltage - Input (Max)	18V
Voltage - Output 1	2.5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	3.5A
Power (Watts)	12W
Voltage - Isolation	1.6kV (1600V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP, SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	82%
Mounting Type	Through Hole
Package / Case	24-DIP Module, 9 Leads
Size / Dimension	1.25" L x 0.80" W x 0.40" H (31.8mm x 20.3mm x 10.2mm)

Supplier Device Package	-
Control Features	Enable, Active High

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### MT12A-1225SI 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.

### MT12A-1225SI Payment Methods



### MT12A-1225SI Shipping Methods



If you have any question about MT12A-1225SI, please do not hesitate to contact us!  
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