

MT12A-4825SI Information


For Reference Only

Part Number [MT12A-4825SI](#)
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



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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-4825SI Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MT12A-4825SI |
| Manufacturer | Volgen America/Kaga Electronics USA |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 24-DIP Module, 9 Leads |
| Series | MTA12A |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 36V |
| Voltage - Input (Max) | 75V |
| 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 | 83% |
| 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 |

[Report errors?](#)

MT12A-4825SI 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-4825SI Payment Methods



MT12A-4825SI Shipping Methods



If you have any question about MT12A-4825SI, please do not hesitate to contact us!
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