

**S8E1-05012D Information**


For Reference Only

**Part Number** [S8E1-05012D](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Power Supplies - External/Internal (Off-Board)  
[AC DC Converters](#)  
**Description** AC/DC CONVERTER 12V 50W  
**Package** -  
 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.


**S8E1-05012D Specifications**

Manufacturer Part Number	<a href="#">S8E1-05012D</a>
Manufacturer	Omron Automation and Safety
Category	Power Supplies - External/Internal (Off-Board) <a href="#">AC DC Converters</a>
Package	-
Series	S8E1
Type	Open Frame
Number of Outputs	1
Voltage - Input	85 ~ 132 VAC
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	4.2A
Power (Watts)	50W
Applications	ITE (Commercial)
Voltage - Isolation	2kV (2000V)
Efficiency	83%
Operating Temperature	-10°C ~ 70°C (With Derating)
Features	Adjustable Output, DC Input Capable, Universal Input
Mounting Type	Chassis Mount
Size / Dimension	6.34" L x 2.72" W x 1.46" H (161.0mm x 69.0mm x 37.0mm)

[Report errors?](#)

## S8E1-05012D 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.

## S8E1-05012D Payment Methods



## S8E1-05012D Shipping Methods



If you have any question about S8E1-05012D, please do not hesitate to contact us!

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