

**STR4A162S Information**


For Reference Only

**Part Number** [STR4A162S](#)  
**Manufacturer** Sanken  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC REG PWM CONV AC/DC 8-SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 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.


**STR4A162S Specifications**

Manufacturer Part Number	<a href="#">STR4A162S</a>
Manufacturer	Sanken
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	STR4A100
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	730V
Topology	Flyback
Voltage - Start Up	15.2V
Voltage - Supply (Vcc/Vdd)	8.1 V ~ 32 V
Duty Cycle	74%
Frequency - Switching	65kHz
Power (Watts)	7W
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	Surface Mount

[Report errors?](#)

## STR4A162S 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.

## STR4A162S Payment Methods



## STR4A162S Shipping Methods



If you have any question about STR4A162S, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)