

## **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



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	STR4A162S	
Manufacturer	Sanken	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
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**

































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

Website: https://www.heisener.com E-mail: salesdept@heisener.com