



# **STR3A163HD Information**

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For Reference Only

Part Number STR3A163HD

Manufacturer Sanken

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC PWM AC/DC CONVERTER 8DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









# **STR3A163HD Specifications**

Manufacturer Part Number	STR3A163HD	
Manufacturer	Sanken	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm)	
Series	STR3A100	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	700V	
Topology	Flyback	
Voltage - Start Up	15.3V	
Voltage - Supply (Vcc/Vdd)	8.1 V ~ 32 V	
Duty Cycle	83%	
Frequency - Switching	100kHz	
Power (Watts)	46W	
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	
Control Features	-	
Operating Temperature	-40°C ~ 115°C (TA)	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-DIP	
Mounting Type	Through Hole	
		Report errors?

### **STR3A163HD 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.

# **STR3A163HD Payment Methods**



















### **STR3A163HD Shipping Methods**













If you have any question about STR3A163HD, please do not hesitate to contact us!

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