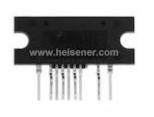


### **FSFR1600 Information**



For Reference Only

Part Number FSFR1600

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC FPS POWER SWITCH 9-SIP

Package 10-SIP Module, 9 Leads, Formed Leads

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.









# **FSFR1600 Specifications**

Manufacturer Part Number	FSFR1600	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	10-SIP Module, 9 Leads, Formed Leads	
Series	FSFR	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	500V	
Topology	Half-Bridge	
Voltage - Start Up	14.5V	
Voltage - Supply (Vcc/Vdd)	11.3 V ~ 25 V	
Duty Cycle	50%	
Frequency - Switching	Up to 300kHz	
Power (Watts)	160W	
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	
Control Features	EN, Frequency Control	
Operating Temperature	-40°C ~ 130°C (TJ)	
Package / Case	10-SIP Module, 9 Leads, Formed Leads	
Supplier Device Package	9-SIP	
Mounting Type	Through Hole	
		Report errors?

#### FSFR1600 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.

## FSFR1600 Payment Methods

































If you have any question about FSFR1600, please do not hesitate to contact us!

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