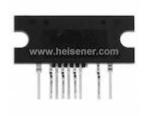




FSFR1600L Information



For Reference Only

Part Number FSFR1600L

Manufacturer Fairchild/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

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.









FSFR1600L Specifications

Manufacturer Part Number	FSFR1600L	
Manufacturer	Fairchild/ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	10-SIP Module, 9 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	
Supplier Device Package	9-SIP (L forming)	
Mounting Type	Through Hole	
		Report errors?

FSFR1600L 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.

FSFR1600L Payment Methods









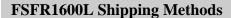
























If you have any question about FSFR1600L, please do not hesitate to contact us!

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