



FSFR1800HSL Information



For Reference Only

Part Number FSFR1800HSL

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers IC FPS HALF BRIDGE RES CONV 9SIP

Description IC FPS HALF BRIDGE RES C **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









FSFR1800HSL Specifications

Manufacturer Part Number	FSFR1800HSL	
Manufacturer	Fairchild/ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	10-SIP Module, 9 Leads	
Series	FSFR-HS	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	500V	
Topology	Half-Bridge	
Voltage - Start Up	12.5V	
Voltage - Supply (Vcc/Vdd)	10 V ~ 25 V	
Duty Cycle	50%	
Frequency - Switching	Up to 600kHz	
Power (Watts)	260W	
Fault Protection	Current Limiting, Over Temperature, Over Voltage	
Control Features	Frequency Control	
Operating Temperature	-40°C ~ 130°C (TJ)	
Package / Case	10-SIP Module, 9 Leads	
Supplier Device Package	9-SIP	
Mounting Type	Through Hole	
		Report errors?

FSFR1800HSL 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.

FSFR1800HSL Payment Methods



















FSFR1800HSL Shipping Methods













If you have any question about FSFR1800HSL, please do not hesitate to contact us!

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