

FSFR1900 Information


For Reference Only

Part Number [FSFR1900](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWIT PROG OVP OCP 9SIP
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


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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.


FSFR1900 Specifications

Manufacturer Part Number	FSFR1900
Manufacturer	Fairchild/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)	300W
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?](#)

FSFR1900 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.

FSFR1900 Payment Methods



FSFR1900 Shipping Methods



If you have any question about FSFR1900, please do not hesitate to contact us!

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