



FSFR1800HS Information



For Reference Only

Part Number FSFR1800HS

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC FPS HALF BRIDGE RES CONV 9SIPPackage10-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.









FSFR1800HS Specifications

	TGTD 4000YG
Manufacturer Part Number	FSFR1800HS
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	10-SIP Module, 9 Leads, Formed 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, Formed Leads
Supplier Device Package	9-SIP
Mounting Type	Through Hole
	Report errors?

FSFR1800HS 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.

FSFR1800HS Payment Methods



















FSFR1800HS Shipping Methods













If you have any question about FSFR1800HS, please do not hesitate to contact us!

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