

FSFR1800L

FSFR1800L Information



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.



FSFR1800L Specifications

Manufacturer Part NumberFSFR1800LManufacturerFairchild/ON Semiconductor	
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) 260W	
Fault Protection Current Limiting, Over Load, Over Temperature, Over Voltage	
Control Features EN, Frequency Control	
Operating Temperature $-40^{\circ}\text{C} \sim 130^{\circ}\text{C} \text{ (TJ)}$	
Package / Case 10-SIP Module, 9 Leads	
Supplier Device Package9-SIP (L forming)	
Mounting Type Through Hole	
	Report errors?

FSFR1800L 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about FSFR1800L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com