



FSFR1600L Information

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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.









| FCFD16001 | Specifications |
|-----------|-----------------------|
| | SUCCINCACIONS |

| 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









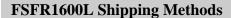
























If you have any question about FSFR1600L, please do not hesitate to contact us!

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