

FSDM0565RWDTU Information


For Reference Only

Part Number [FSDM0565RWDTU](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWIT PWM GREEN CM HV TO220F
Package TO-220-6 Full Pack, 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.


FSDM0565RWDTU Specifications

Manufacturer Part Number	FSDM0565RWDTU
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-220-6 Full Pack, Formed Leads
Series	FPS?
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback
Voltage - Start Up	12V
Voltage - Supply (Vcc/Vdd)	8 V ~ 20 V
Duty Cycle	82%
Frequency - Switching	66kHz
Power (Watts)	70W
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	TO-220-6 Full Pack, Formed Leads
Supplier Device Package	TO-220F-6L (Forming)
Mounting Type	Surface Mount

[Report errors?](#)

FSDM0565RWDTU 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.

FSDM0565RWDTU Payment Methods



FSDM0565RWDTU Shipping Methods



If you have any question about FSDM0565RWDTU, please do not hesitate to contact us!

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