

FSGM0565RBWDTU Information


For Reference Only

Part Number [FSGM0565RBWDTU](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFF-LINE SWITCH PWM TO220F-6
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.


FSGM0565RBWDTU Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | FSGM0565RBWDTU |
| Manufacturer | 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) | 7.5 V ~ 26 V |
| Duty Cycle | 70% |
| Frequency - Switching | 66kHz |
| Power (Watts) | 80W |
| Fault Protection | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |
| Control Features | - |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Package / Case | TO-220-6 Full Pack, Formed Leads |
| Supplier Device Package | TO-220F-6L (Forming) |
| Mounting Type | Through Hole |

[Report errors?](#)

FSGM0565RBWDTU 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.

FSGM0565RBWDTU Payment Methods



FSGM0565RBWDTU Shipping Methods



If you have any question about FSGM0565RBWDTU, please do not hesitate to contact us!

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