

## FSDM0465REWDTU

### FSDM0465REWDTU Information



For Reference Only

Part Number FSDM0465REWDTU

Manufacturer 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.









# FSDM0465REWDTU Specifications

| Manufacturer Part Number   | FSDM0465REWDTU  |                |
|----------------------------|---|----------------|
| Manufacturer               | ON Semiconductor  |                |
| Category                   | Integrated Circuits (ICs)                                   |                |
|                            | PMIC - AC DC Converters, Offline Switchers                  |                |
| Package                    | TO-220-6 Full Pack, Formed Leads                            |                |
| Series                     | FPSTM   |                |
| 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)              | 56W   |                |
| 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? |

#### FSDM0465REWDTU 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.

### FSDM0465REWDTU Payment Methods



















## FSDM0465REWDTU Shipping Methods













If you have any question about FSDM0465REWDTU, please do not hesitate to contact us!

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