

### FSGM0465RBUDTU

### **FSGM0465RBUDTU Information**



For Reference Only

Part Number FSGM0465RBUDTU

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC PWM/SENSEFET SMPS TO-220F-6U

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.









# FSGM0465RBUDTU Specifications

Manufacturer Part Number	FSGM0465RBUDTU	
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)	7.5 V ~ 26 V	
Duty Cycle	70%	
Frequency - Switching	66kHz	
Power (Watts)	70W	
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 (U-Forming)	
Mounting Type	Surface Mount	
		Report errors?

#### FSGM0465RBUDTU 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.

# FSGM0465RBUDTU Payment Methods



















### FSGM0465RBUDTU Shipping Methods













If you have any question about FSGM0465RBUDTU, please do not hesitate to contact us!

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