

## FSDM0565RBWDTU

### FSDM0565RBWDTU Information



For Reference Only

Part Number FSDM0565RBWDTU

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.









# FSDM0565RBWDTU Specifications

Manufacturer Part Number	FSDM0565RBWDTU	
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	Through Hole	
		Report errors?

#### FSDM0565RBWDTU 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.

### FSDM0565RBWDTU Payment Methods





















## FSDM0565RBWDTU Shipping Methods













If you have any question about FSDM0565RBWDTU, please do not hesitate to contact us!

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