

# FSCQ1265RTYDTU

### **FSCQ1265RTYDTU Information**



For Reference Only

Part Number FSCQ1265RTYDTU

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC SWIT PWM GREEN OVP HV TO220

Package TO-220-5 Full Pack (Formed Leads)
For the pricing/inventory/lead time, please contact

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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.









## **FSCQ1265RTYDTU Specifications**

Manufacturer Part Number	FSCQ1265RTYDTU	
Manufacturer	Fairchild/ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	TO-220-5 Full Pack (Formed Leads)	
Series	FSCQ	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	650V	
Topology	Flyback	
Voltage - Start Up	15V	
Voltage - Supply (Vcc/Vdd)	9 V ~ 20 V	
Duty Cycle	95%	
Frequency - Switching	20kHz	
Power (Watts)	170W	
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	
Control Features	Sync	
Operating Temperature	-25°C ~ 85°C (TA)	
Package / Case	TO-220-5 Full Pack (Formed Leads)	
Supplier Device Package	TO-220F-5L (Forming)	
Mounting Type	Through Hole	
		Report errors?

### **FSCQ1265RTYDTU 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.

### **FSCQ1265RTYDTU** Payment Methods



















### FSCQ1265RTYDTU Shipping Methods













If you have any question about FSCQ1265RTYDTU, please do not hesitate to contact us!

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