



### FS6X1220RTYDTU Information



For Reference Only

Part Number FS6X1220RTYDTU

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC SWIT PWM CM UVLO HV TO220FPackageTO-220-5 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.









## FS6X1220RTYDTU Specifications

Manufacturer Part Number	FS6X1220RTYDTU	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	TO-220-5 Full Pack (Formed Leads)	
Series	FPSTM	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	200V	
Topology	Flyback, Forward	
Voltage - Start Up	15V	
Voltage - Supply (Vcc/Vdd)	9 V ~ 35 V	
Duty Cycle	80%	
Frequency - Switching	300kHz	
Power (Watts)	40W	
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	
Control Features	-	
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?

#### FS6X1220RTYDTU 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.

## FS6X1220RTYDTU Payment Methods



















## FS6X1220RTYDTU Shipping Methods













If you have any question about FS6X1220RTYDTU, please do not hesitate to contact us!

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