

FS6X1220RTYDTU Information


For Reference Only

Part Number [FS6X1220RTYDTU](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWIT PWM CM UVLO HV TO220F
Package TO-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


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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	FPS™
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!

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