

FS6X1220RD Information


For Reference Only

Part Number [FS6X1220RD](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWIT PWM CM OVP UVLO HV D2PAK
Package TO-252-6, DPak (5 Leads + Tab)
 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.


FS6X1220RD Specifications

Manufacturer Part Number	FS6X1220RD
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-252-6, DPak (5 Leads + Tab)
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-252-6, DPak (5 Leads + Tab)
Supplier Device Package	D2PAK-5
Mounting Type	Surface Mount

[Report errors?](#)

FS6X1220RD 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.

FS6X1220RD Payment Methods



FS6X1220RD Shipping Methods



If you have any question about FS6X1220RD, please do not hesitate to contact us!

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