

FS7M0680TU Information


For Reference Only

Part Number [FS7M0680TU](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWIT PWM CM OVP UVLO HV TO3P
Package TO-3P-5
 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.


FS7M0680TU Specifications

Manufacturer Part Number	FS7M0680TU
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-3P-5
Series	FPS?
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	800V
Topology	Flyback, Forward
Voltage - Start Up	15V
Voltage - Supply (Vcc/Vdd)	9 V ~ 30 V
Duty Cycle	50%
Frequency - Switching	66kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features	Soft Start
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	TO-3P-5
Supplier Device Package	TO-3P-5L
Mounting Type	Surface Mount

[Report errors?](#)

FS7M0680TU 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.

FS7M0680TU Payment Methods



FS7M0680TU Shipping Methods



If you have any question about FS7M0680TU, please do not hesitate to contact us!

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