

FSQ500L Information


For Reference Only

Part Number [FSQ500L](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWIT PWM GREEN UVLO SOT223
Package TO-261-4, TO-261AA
 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.


FSQ500L Specifications

Manufacturer Part Number	FSQ500L
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-261-4, TO-261AA
Series	FPS™
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	700V
Topology	Flyback
Voltage - Start Up	6V
Voltage - Supply (Vcc/Vdd)	5 V ~ 10 V
Duty Cycle	60%
Frequency - Switching	130kHz
Power (Watts)	3W
Fault Protection	Current Limiting, Over Load, Over Temperature
Control Features	Soft Start
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223-4
Mounting Type	Surface Mount

[Report errors?](#)

FSQ500L 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.

FSQ500L Payment Methods



FSQ500L Shipping Methods



If you have any question about FSQ500L, please do not hesitate to contact us!

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