

FSQ500N Information



For Reference Only

Part Number FSQ500N

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC PWM/SENSEFET 130KHZ 8DIP

Package 8-DIP (0.300", 7.62mm)

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.









FSQ500N Specifications

Manufacturer Part Number	FSQ500N	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm)	
Series	FPSTM	
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)	6.5W	
Fault Protection	Current Limiting, Over Load, Over Temperature	
Control Features	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-MDIP	
Mounting Type	Through Hole	
		Report errors?

FSQ500N 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.

FSQ500N Payment Methods



















FSQ500N Shipping Methods













If you have any question about FSQ500N, please do not hesitate to contact us!

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