

FSQ510H

FSQ510H Information



Number	FSQ510H
ufacturer	ON Semiconductor
gory	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
ription	IC OFFLINE SW PWM 8-DIP
age	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

For Reference Only

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.



FSQ510H Specifications

Manufacturer Part Number	FSQ510H	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm)	
Series	FPS TM	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	700V	
Topology	Flyback	
Voltage - Start Up	8.7V	
Voltage - Supply (Vcc/Vdd)	6.7 V ~ 20 V	
Duty Cycle	60%	
Frequency - Switching	94.3kHz ~ 132kHz	
Power (Watts)	9W	
Fault Protection	Current Limiting, Over Load, Over Temperature	
Control Features	Sync	
Operating Temperature	-40°C ~ 140°C (TJ)	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-DIP	
Mounting Type	Through Hole	
		Report errors?

FSQ510H 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.



If you have any question about FSQ510H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com