



# **FSQ0165RL Information**



For Reference Only

Part Number FSQ0165RL

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - AC DC Converters, Offline Switchers

**Description** IC SWITCH FPS LOW EMI HE 8-LSOP

Package 8-SMD, Gull Wing

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.









# **FSQ0165RL Specifications**

Manufacturer Part Number	FSQ0165RL	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-SMD, Gull Wing	
Series	FPSTM	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	650V	
Topology	Flyback	
Voltage - Start Up	12V	
Voltage - Supply (Vcc/Vdd)	8 V ~ 20 V	
Duty Cycle	-	
Frequency - Switching	55kHz ~ 67kHz	
Power (Watts)	15W	
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	
Control Features	Sync	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-SMD, Gull Wing	
Supplier Device Package	8-LSOP	
Mounting Type	Surface Mount	
		Report errors?

# **FSQ0165RL 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.

# FSQ0165RL Payment Methods





















### **FSQ0165RL Shipping Methods**













If you have any question about FSQ0165RL, please do not hesitate to contact us!

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