



# **HFC0100HS-LF-Z Information**



For Reference Only

Part Number HFC0100HS-LF-Z

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC REG CTRLR PWM 8SOICPackage8-SOIC (0.154", 3.90mm Width)

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.









## **HFC0100HS-LF-Z Specifications**

Manufacturer Part Number	HFC0100HS-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	11.8V
Voltage - Supply (Vcc/Vdd)	8 V ~ 20 V
Duty Cycle	-
Frequency - Switching	Up to 150kHz
Power (Watts)	-
Fault Protection	Over Load, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	Surface Mount
	Report errors?

#### **HFC0100HS-LF-Z 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.

### **HFC0100HS-LF-Z Payment Methods**





















### **HFC0100HS-LF-Z Shipping Methods**













If you have any question about HFC0100HS-LF-Z, please do not hesitate to contact us!

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