

MP100LGN-Z Information


For Reference Only

Part Number [MP100LGN-Z](#)
Manufacturer Monolithic Power Systems Inc.
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC REG CTRLR PWM
Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad
 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.


MP100LGN-Z Specifications

Manufacturer Part Number	MP100LGN-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	700V
Topology	Inductorless
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	85 V ~ 305 V
Duty Cycle	-
Frequency - Switching	-
Power (Watts)	-
Fault Protection	Over Load, Over Temperature, Over Voltage, Short Circuit
Control Features	Power Good
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOICE
Mounting Type	Surface Mount

[Report errors?](#)

MP100LGN-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.

MP100LGN-Z Payment Methods



MP100LGN-Z Shipping Methods



If you have any question about MP100LGN-Z, please do not hesitate to contact us!

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