

HF500GS-7 Information



For Reference Only

Part Number [HF500GS-7](#)
Manufacturer Monolithic Power Systems Inc.
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description FIXED-FREQUENCY FLYBACK REGULATO
Package 8-SOIC (0.154", 3.90mm Width), 7 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



HF500GS-7 Specifications

Manufacturer Part Number	HF500GS-7
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width), 7 Leads
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	700V
Topology	Flyback
Voltage - Start Up	-
Voltage - Supply (Vcc/Vdd)	12.5 V ~ 24 V
Duty Cycle	-
Frequency - Switching	65kHz
Power (Watts)	1.5W
Fault Protection	Over Load, Over Temperature, Over Voltage, Short Circuit
Control Features	Soft Start
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	8-SOIC (0.154", 3.90mm Width), 7 Leads
Supplier Device Package	8-SOIC-7B
Mounting Type	Surface Mount

[Report errors?](#)

HF500GS-7 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.

HF500GS-7 Payment Methods



HF500GS-7 Shipping Methods



If you have any question about HF500GS-7, please do not hesitate to contact us!

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