

MPQ8632HGL-10-Z

MPQ8632HGL-10-Z Information

Heisener.com Distanterios statuties	Part Number Manufacturer Category Description	MPQ8632HGL-10-Z Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK ADJ 10A SYNC	
	Package	16-VFQFN Exposed Pad	「同業学業
For Reference Only		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.



MPQ8632HGL-10-Z Specifications

Manufacturer Part Number	MPQ8632HGL-10-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-VFQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	0.611V
Voltage - Output (Max)	13V
Current - Output	10A
Frequency - Switching	200kHz ~ 1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x4)
	Report errors?

MPQ8632HGL-10-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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MPQ8632HGL-10-Z Payment Methods



MPQ8632HGL-10-Z Shipping Methods



If you have any question about MPQ8632HGL-10-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com