

**MPM3820GQV-Z Information**


For Reference Only

**Part Number** [MPM3820GQV-Z](#)  
**Manufacturer** Monolithic Power Systems Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** IC REG BUCK ADJ 2A SYNC  
**Package** 20-PowerLFQFN Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MPM3820GQV-Z Specifications**

Manufacturer Part Number	<a href="#">MPM3820GQV-Z</a>
Manufacturer	Monolithic Power Systems Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	20-PowerLFQFN Module
Series	-
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	6V
Voltage - Output 1	2.7 ~ 6 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	-
Mounting Type	Surface Mount
Package / Case	20-PowerLFQFN Module
Size / Dimension	0.20" L x 0.12" W x 0.06" H (5.0mm x 3.0mm x 1.6mm)

Supplier Device Package	20-QFN (5x3)
Control Features	-
<a href="#">Report errors?</a>	

## MPM3820GQV-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.

## MPM3820GQV-Z Payment Methods



## MPM3820GQV-Z Shipping Methods



If you have any question about MPM3820GQV-Z, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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