



# MPM3805GQB-12-P Information

Part Number MPM3805GQB-12-P

Manufacturer Monolithic Power Systems Inc. Category Power Supplies - Board Mount

DC DC Converters

IC REG BUCK 1.2V 0.6A SYNC **Description** 

12-PowerVFQFN Module **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# MPM3805GQB-12-P Specifications

Manufacturer Part Number	MPM3805GQB-12-P
Manufacturer	Monolithic Power Systems Inc.
Category	Power Supplies - Board Mount
	DC DC Converters
Package	12-PowerVFQFN Module
Series	-
Туре	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V
Voltage - Output 1	1.2V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	600mA
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	-
Mounting Type	Surface Mount
Package / Case	12-PowerVFQFN Module
Size / Dimension	0.12" L x 0.10" W x 0.04" H (3.0mm x 2.5mm x 0.9mm)

Supplier Device Package	12-QFN (3x2.5)
Control Features	-
	Report errors?

## MPM3805GQB-12-P 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.

## MPM3805GQB-12-P Payment Methods



















# MPM3805GQB-12-P Shipping Methods













If you have any question about MPM3805GQB-12-P, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com