

MPM3805GQB-18-Z Information


For Reference Only

Part Number [MPM3805GQB-18-Z](#)
Manufacturer Monolithic Power Systems Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC REG BUCK 1.8V 0.6A SYNC
Package 12-PowerVFQFN Module
 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.


MPM3805GQB-18-Z Specifications

Manufacturer Part Number	MPM3805GQB-18-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	12-PowerVFQFN Module
Series	-
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V
Voltage - Output 1	1.8V
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-18-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.

MPM3805GQB-18-Z Payment Methods



MPM3805GQB-18-Z Shipping Methods



If you have any question about MPM3805GQB-18-Z, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com