MPM3810GQB-18-P

MPM3810GQB-18-P Information

For Reference Only

Part Number MPM3810GQB-18-P
Manufacturer Monolithic Power Systems Inc.
Category Power Supplies - Board Mount
DC DC Converters
Description IC REG BUCK 1.8V 1.2A 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.

MPM3810GQB-18-P Specifications

Manufacturer Part Number	MPM3810GQB-18-P
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)	1.2A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	-
Mounting Type	Surface Mount
Package / Case	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?

MPM3810GQB-18-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.

MPM3810GQB-18-P Payment Methods

MPM3810GQB-18-P Shipping Methods

If you have any question about MPM3810GQB-18-P, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com