



MP20046DQ-G-LF-P Information

Part Number MP20046DQ-G-LF-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear **Description** IC REG LINEAR 1.8V 2A 10QFN

10-VFDFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









MP20046DQ-G-LF-P Specifications

	Report errors?
Supplier Device Package	10-QFN (3x3)
Package / Case	10-VFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable, Power Good
PSRR	70dB (100Hz)
Current - Supply (Max)	300μΑ
Current - Quiescent (Iq)	-
Current - Output	2A
Voltage Dropout (Max)	0.47V @ 2A
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	10-VFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Monolithic Power Systems Inc.
Manufacturer Part Number	MP20046DQ-G-LF-P

MP20046DQ-G-LF-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.

MP20046DQ-G-LF-P Payment Methods



















MP20046DQ-G-LF-P Shipping Methods













If you have any question about MP20046DQ-G-LF-P, please do not hesitate to contact us!

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