



MP3428GL-P Information



For Reference Only

Part Number MP3428GL-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BOOST ADJ 17A SYNC

Package 20-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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



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.









MP3428GL-P Sp	ecifications
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Manufacturer Part Number	MP3428GL-P	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	20-VFQFN Exposed Pad	
Series	-	
Function	Step-Up	
Output Configuration	Positive	
Topology	Boost	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	3V	
Voltage - Input (Max)	20V	
Voltage - Output (Min/Fixed)	3V	
Voltage - Output (Max)	20V	
Current - Output	17A (Switch)	
Frequency - Switching	450kHz ~ 690kHz	
Synchronous Rectifier	Both	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	20-VFQFN Exposed Pad	
Supplier Device Package	22-QFN (3x4)	
	Report errors	

MP3428GL-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.

MP3428GL-P Payment Methods



















MP3428GL-P Shipping Methods













If you have any question about MP3428GL-P, please do not hesitate to contact us!

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