

MP2318GJ-Z

MP2318GJ-Z Information

Northersener.com	Part Number Manufacturer Category	MP2318GJ-Z Monolithic Power Systems Inc. Integrated Circuits (ICs)	esse
	Category	PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ 2A SYNC	1 (12) (12) (12) (12) (12) (12) (12) (12
	Package	SOT-23-8 Thin, TSOT-23-8	□ □ 2 396€5
For Reference Only		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.



MP2318GJ-Z Specifications

Manufacturer Part Number	MP2318GJ-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-8 Thin, TSOT-23-8
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	19.92V
Current - Output	2A
Frequency - Switching	2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-8 Thin, TSOT-23-8
Supplier Device Package	TSOT-23-8
	Report errors?

Report errors?

MP2318GJ-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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MP2318GJ-Z Payment Methods



MP2318GJ-Z Shipping Methods



If you have any question about MP2318GJ-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com