

# MP2314SGJ-P

#### **MP2314SGJ-P Information**

Container com	Part Number Manufacturer Category	MP2314SGJ-P Monolithic Power Systems Inc. Integrated Circuits (ICs)	
		PMIC - Voltage Regulators - DC DC Switching Regulators	. Styr≇
	Description Backage	2A, 24V, 500KHZ, HIGH-EFFICIENCY	
For Reference Only	Package	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.



# **MP2314SGJ-P** Specifications

Manufacturer Part Number	MP2314SGJ-P
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	-
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)	22.8V
Current - Output	2A
Frequency - Switching	500kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### **MP2314SGJ-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 EUARANTEE

#### **Service Guarantees**

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

#### MP2314SGJ-P Payment Methods



# MP2314SGJ-P Shipping Methods



If you have any question about MP2314SGJ-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com