

MP2107ADN-LF

MP2107ADN-LF Information

	Part Number	MP2107ADN-LF	
www.tavelar.com		Monolithic Power Systems Inc.	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	「国家協同
	Description	IC REG BUCK ADJ 4A SYNC	- 64 A 7 E
	Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	in set iv
For Reference Only		For the pricing/inventory/lead time, please contact	Leive De la
		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.



MP2107ADN-LF Specifications

Manufacturer Part Number	MP2107ADN-LF
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.4V
Current - Output	4A
Frequency - Switching	1.5MHz
Synchronous Rectifier	Yes
Operating Temperature	$-40^{\circ}C \sim 85^{\circ}C$ (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOICE
	Report errors?

MP2107ADN-LF 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 BUARANTEE

Service Guarantees

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

MP2107ADN-LF Payment Methods



MP2107ADN-LF Shipping Methods



If you have any question about MP2107ADN-LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com