

NB650AGL-Z

Quote

NB650AGL-Z Information

Heisener.com	Part Number	NB650AGL-Z	
	Manufacturer	Monolithic Power Systems Inc.	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	- 1992 7993
	Description	IC REG BUCK ADJ 6A SYNC	- Halaik
	Package	17-VFQFN, Exposed Pad	1
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



NB650AGL-Z Specifications

Manufacturer Part Number	NB650AGL-Z	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	17-VFQFN, Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	4.5V	
Voltage - Input (Max)	22.5V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	13V	
Current - Output	6A	
Frequency - Switching	150kHz ~ 1MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	17-VFQFN, Exposed Pad	
Supplier Device Package	17-QFN (3x4)	
	Report errors?	

Report errors?

NB650AGL-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 BUARANTEE

Service Guarantees

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

NB650AGL-Z Payment Methods



NB650AGL-Z Shipping Methods



If you have any question about NB650AGL-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com