

# AS7620A-BQFT-500

## AS7620A-BQFT-500 Information

Part Number Manufacturer	AS7620A-BQFT-500 ams	
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
Description	IC REG BUCK ADJ 0.5A 12MLPQ	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Package	12-VQFN Exposed Pad	
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.



## AS7620A-BQFT-500 Specifications

Manufacturer Part Number	AS7620A-BQFT-500
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	12-VQFN Exposed Pad
Series	
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3.6V
Voltage - Input (Max)	32V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	32V
Current - Output	500mA
Frequency - Switching	-
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-VQFN Exposed Pad
Supplier Device Package	12-MLPQ (4x4)
	Report errors?

### AS7620A-BQFT-500 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.

### AS7620A-BQFT-500 Payment Methods



## AS7620A-BQFT-500 Shipping Methods



If you have any question about AS7620A-BQFT-500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com