

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