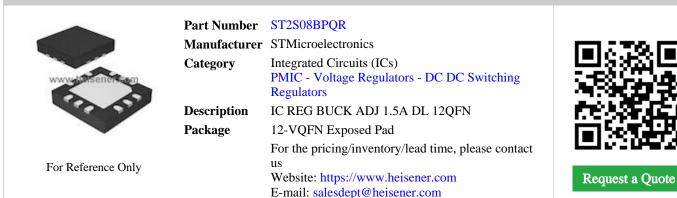


ST2S08BPQR

ST2S08BPQR Information



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.



ST2S08BPQR Specifications

Manufacturer Part Number	ST2S08BPQR
Manufacturer	STMicroelectronics
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	2
Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.17V
Current - Output	1.5A
Frequency - Switching	1.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-30°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-VQFN Exposed Pad
Supplier Device Package	12-QFN (4x4)
	Report errors?

Report errors?

ST2S08BPQR 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.

ST2S08BPQR Payment Methods



ST2S08BPQR Shipping Methods



If you have any question about ST2S08BPQR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com