

ST1S14PHR

ST1S14PHR Information

Part Number	ST1S14PHR	
Manufacturer	STMicroelectronics	13.75% 13 .
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
Description	IC REG BUCK ADJ 3A 8HSOP	- NT 3.4
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
	For the pricing/inventory/lead time, please contact	1218-0423
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Manufacturer Category Description	Manufacturer STMicroelectronics Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators Description IC REG BUCK ADJ 3A 8HSOP Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



ST1S14PHR Specifications

Manufacturer Part Number	ST1S14PHR
Manufacturer	STMicroelectronics
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)	5.5V
Voltage - Input (Max)	48V
Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	43.2V
Current - Output	3A
Frequency - Switching	850kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-HSOP
	Report errors?

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ST1S14PHR 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.

ST1S14PHR Payment Methods



ST1S14PHR Shipping Methods



If you have any question about ST1S14PHR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com