



STSPIN830 Information

CT CT

For Reference Only

Part Number STSPIN830

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description COMPACT AND VERSATILE THREE-PHAS

Package 24-TFQFN Exposed Pad

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.









STSPIN830 Specifications

Manufacturer Part Number	STSPIN830	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	24-TFQFN Exposed Pad	
Series	-	
Motor Type - Stepper	Multiphase	
Motor Type - AC, DC	-	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (3)	
Interface	Logic	
Technology	Power MOSFET	
Step Resolution	-	
Applications	Industrial	
Current - Output	1.5A	
Voltage - Supply	7 V ~ 45 V	
Voltage - Load	48V (Max)	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	24-TFQFN Exposed Pad	
Supplier Device Package	24-TQFPN (4x4)	
		Report errors?

STSPIN830 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.

STSPIN830 Payment Methods



















STSPIN830 Shipping Methods













If you have any question about STSPIN830, please do not hesitate to contact us!

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