

STSPIN32F0TR Information


For Reference Only

Part Number [STSPIN32F0TR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IND & POWER CONV
Package 48-VFQFN 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.


STSPIN32F0TR Specifications

Manufacturer Part Number	STSPIN32F0TR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	48-VFQFN Exposed Pad
Series	STM32
Applications	BLDC Controller
Core Processor	ARM? Cortex?-M0
Program Memory Type	FLASH (32 kB)
Controller Series	STM32F031x6x7
RAM Size	4K x 8
Interface	I2C, SPI, UART/USART
Number of I/O	16
Voltage - Supply	8 V ~ 45 V
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-VFQFPN (7x7)

[Report errors?](#)

STSPIN32F0TR 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.

STSPIN32F0TR Payment Methods



STSPIN32F0TR Shipping Methods



If you have any question about STSPIN32F0TR, please do not hesitate to contact us!

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