



**STSPIN32F0**

Manufacturer Part Number:	STSPIN32F0
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC BLDC CTRL STM32 48VFQFPN
Datasheets:	<a href="#">STSPIN32F0(1).pdf</a> <a href="#">STSPIN32F0(2).pdf</a> <a href="#">STSPIN32F0(3).pdf</a> <a href="#">STSPIN32F0(4).pdf</a> <a href="#">STSPIN32F0(5).pdf</a> <a href="#">STSPIN32F0(6).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

STSPIN32F0 100% New Original 5000pcs in Stock, Find STSPIN32F0 Price, Stock, datasheet at IC Components Ltd Online, buy STSPIN32F0 STMicroelectronics with warranted. 100% guarantee confidence. RFQ STSPIN32F0: [Info@IC-Components.com](mailto:Info@IC-Components.com)






















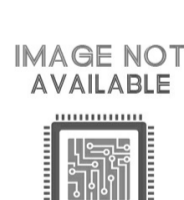






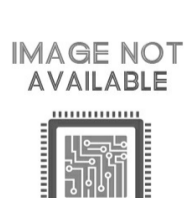

The specifications of STSPIN32F0

Part Number	STSPIN32F0	Manufacturer / Brand	STMicroelectronics
Series	STM32	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	48-VFQFN Exposed Pad	Packaging	Tray
Mounting Type	Surface Mount	Supplier Device Package	48-VFQFPN (7x7)
Operating Temperature	-40°C ~ 125°C (TJ)	Interface	PC, SPI, UART/USART
Applications	BLDC Controller	Voltage - Supply	8 V ~ 45 V
Core Processor	ARM® Cortex®-M0	Number of I/O	16
RAM Size	4K x 8	Program Memory Type	FLASH (32 KB)
Controller Series	STM32F031x6x7	Other Names	497-16978
Stock Quantity	5000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers - Application Specific</a>
Description	IC BLDC CTRL STM32 48VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STSPIN32F0

<a href="#">STMicroelectronics STSPIN32F0</a>	<a href="#">STSPIN32F0 part</a>	<a href="#">STSPIN32F0 Price</a>	<a href="#">STSPIN32F0 Distributor</a>
<a href="#">STSPIN32F0 Technical</a>	<a href="#">STSPIN32F0 Stock</a>	<a href="#">STSPIN32F0 Inventory</a>	<a href="#">STSPIN32F0 Supplier</a>
<a href="#">STSPIN32F0 Online Order</a>	<a href="#">STSPIN32F0 Inquiry</a>	<a href="#">STSPIN32F0 Image</a>	<a href="#">STSPIN32F0 Picture</a>
<a href="#">STSPIN32F0 pdf</a>	<a href="#">STSPIN32F0 datasheet</a>	<a href="#">STSPIN32F0 data sheet</a>	<a href="#">STSPIN32F0 pdf datasheet</a>
<a href="#">Download STSPIN32F0 datasheet</a>	<a href="#">STMicroelectronics Manufacturer</a>	<a href="#">STMicroelectronics STSPIN32F0</a>	

You May Be Also Be interested In:

 <p><b>STSPIN32F0</b> Description: IC BLDC CTRL STM32 48VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR2PCD-TR</b> Description: IC SYNC RECT SMART DRIVER 8 SOIC Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR9NH3LL</b> Description: MOSFET N-CH 30V 25A 8-PWR SOIC Manufacturers: STMicroelectronics In Stock: New original, 28000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>STSR9P2UH7</b> Description: MOSFET P-CH 20V 9A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 16700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR8DNH3LL</b> Description: MOSFET 2N-CH 30V 8A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 6300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR30D-TR</b> Description: IC SMART DRIVER SYNC 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR9NH3LL</b> Description: STSR9NH3LL S SO8 Manufacturers: S In Stock: New original, 3100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSMIA832TBR</b> Description: IC LINE RCVR 1.8V/2.8V 25-TFBGA Manufacturers: STMicroelectronics In Stock: New original, 7500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STSH811</b> Description: STSH811 SIPEX MSOP-10 Manufacturers: SIPEX In Stock: New original, 8200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR9313A</b> Description: STSR9313A LSI DIP-16 Manufacturers: LSI In Stock: New original, 1900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR100NH3LL</b> Description: MOSFET N-CH 30V 25A PWR SOIC-8 Manufacturers: STMicroelectronics In Stock: New original, 7600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR3</b> Description: STSR3 SOP8 06 Manufacturers: SOP8 In Stock: New original, 600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STSU0524P</b> Description: STSU0524P SFI DFN10 Manufacturers: SFI In Stock: New original, 4300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR3D-TR</b> Description: STSR3D-TR ST SOP-8 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSRJ60NH3LL</b> Description: MOSFET N-CH 30V 15A 8-PWR SOIC Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>STSR3CD-TR</b> Description: IC DRIVER SYNC FOR FLYBACK 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR9D8NH3LL SOP8</b> Description: STSR9D8NH3LL SOP8 STM SOP8 Manufacturers: STM In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR8DNF3LL</b> Description: MOSFET 2N-CH 30V 8A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>STSR9NF30L</b> Description: MOSFET N-CH 30V 9A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 42500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR2PCD</b> Description: IC SMART DRIVER SYNC 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR9NF3LL</b> Description: MOSFET N-CH 30V 9A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 5400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STSRJ25NF3LL/25NF3LL</b> Description: STSRJ25NF3LL/25NF3LL IC SOP8 Manufacturers: IC In Stock: New original, 8100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR9D8NH3LL</b> Description: MOSFET 2N-CH 30V 8A/9A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR2P</b> Description: STSR2P ST SOP8 Manufacturers: ST In Stock: New original, 6000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>STSR30D</b> Description: IC SMART DRIVER SYNC 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSR2PMCD-TR</b> Description: IC SMART DRIVER SYNC 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>STSRJ100NH3LL</b> Description: MOSFET N-CH 30V 20A PWR8SOIC Manufacturers: STMicroelectronics In Stock: New original, 15900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>STSRJ50NH3LL</b> Description: MOSFET N-CH 30V 12A 8-PWR SOIC Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR30</b> Description: STSR30 SOP8 06 Manufacturers: SOP8 In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STSR9014C</b> Description: STSR9014C AUK TO-92 Manufacturers: AUK In Stock: New original, 3500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong