

# SPC564A70B4CFAY

#### SPC564A70B4CFAY Information

Heisener.com	Part Number	SPC564A70B4CFAY	
	Manufacturer	STMicroelectronics	<b>E</b> 1922
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 2MB FLASH 324BGA	- 25%
	Package	324-BGA	
		For the pricing/inventory/lead time, please contact	1210-3
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



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### SPC564A70B4CFAY Specifications

Manufacturer Part Number	SPC564A70B4CFAY
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	324-BGA
Series	SPC56
Core Processor	e200z4
Core Size	32-Bit
Speed	150MHz
Connectivity	CAN, EBI/EMI, LIN, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	190
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 1.32 V
Data Converters	A/D 40x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	324-BGA
Supplier Device Package	324-PBGA (23x23)
	Report errors?

#### SPC564A70B4CFAY 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.

#### SPC564A70B4CFAY Payment Methods





If you have any question about SPC564A70B4CFAY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com