

# SPC560B50L5B4E0X

#### SPC560B50L5B4E0X Information

www.bersenensom	 SPC560B50L5B4E0X STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 144LQFP 144-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### SPC560B50L5B4E0X Specifications

Manufacturer Part Number	SPC560B50L5B4E0X
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	SPC56
Core Processor	e200z0h
Core Size	32-Bit
Speed	48MHz
Connectivity	CAN, I2C, LIN, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	123
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 36x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

#### SPC560B50L5B4E0X 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.

#### SPC560B50L5B4E0X Payment Methods



If you have any question about SPC560B50L5B4E0X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com