



### SPC564B64L8C9E0Y Information

Heisener.com

Manufacturer STMicroelectronics Category

Integrated Circuits (ICs) Embedded - Microcontrollers

IC MCU 32BIT 1.5MB FLASH 208LQFP **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Part Number SPC564B64L8C9E0Y

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









## SPC564B64L8C9E0Y Specifications

	Report errors?
Supplier Device Package	208-LQFP (28x28)
Package / Case	208-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 33x10b, 10x12b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	128K x 8
EEPROM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	1.5MB (1.5M x 8)
Number of I/O	177
Peripherals	DMA, POR, PWM, WDT
Connectivity	CAN, LIN, SPI, UART/USART
Speed	120MHz
Core Size	32-Bit
Core Processor	e200z4d
Series	SPC56
Package	208-LQFP
	Embedded - Microcontrollers
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#### SPC564B64L8C9E0Y 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.

### SPC564B64L8C9E0Y Payment Methods





















# SPC564B64L8C9E0Y Shipping Methods













If you have any question about SPC564B64L8C9E0Y, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com