

# SPC564L64L3CBFSY

### SPC564L64L3CBFSY Information

		SPC564L64L3CBFSY	
	Manufacturer Category	STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers	
www.herer.com	Description	IC MCU 32BIT 1.5MB FLASH 100LQFP	
- man	Package	100-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **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.



Request a Quote

### SPC564L64L3CBFSY Specifications

Manufacturer Part Number	SPC564L64L3CBFSY
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	SPC56xL
Core Processor	e200z4d
Core Size	32-Bit
Speed	120MHz
Connectivity	CAN, LIN, SCI, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	57
Program Memory Size	1.5MB (1.5M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	160K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.63 V
Data Converters	A/D 32x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

### SPC564L64L3CBFSY 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.

#### SPC564L64L3CBFSY Payment Methods





If you have any question about SPC564L64L3CBFSY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com