

SPC564A80L7COBY Information


For Reference Only

Part Number [SPC564A80L7COBY](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 4MB FLASH 176LQFP
Package 176-LQFP
 For the pricing/inventory/lead time, please contact 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.


SPC564A80L7COBY Specifications

Manufacturer Part Number	SPC564A80L7COBY
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	176-LQFP
Series	SPC56
Core Processor	e200z4
Core Size	32-Bit
Speed	120MHz
Connectivity	CAN, EBI/EMI, LIN, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	118
Program Memory Size	4MB (4M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	192K x 8
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 1.32 V
Data Converters	A/D 34x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)

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SPC564A80L7COBY 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.

SPC564A80L7COBY Payment Methods



SPC564A80L7COBY Shipping Methods



If you have any question about SPC564A80L7COBY, please do not hesitate to contact us!

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