



SPC564A70L7CFAY Information



For Reference Only

Part Number SPC564A70L7CFAY

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2MB 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.









SPC564A70L7CFAY Specifications

Manufacturer Part Number	SPC564A70L7CFAY
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP
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	150
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 34x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)
	Report errors?

SPC564A70L7CFAY 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.

SPC564A70L7CFAY Payment Methods



















SPC564A70L7CFAY Shipping Methods













If you have any question about SPC564A70L7CFAY, please do not hesitate to contact us!

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