

## SPC56EC64B3C9EEY

### SPC56EC64B3C9EEY Information

Heisener.com

Part Number SPC56EC64B3C9EEY

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 1.5MB FLASH 256LBGA

Package 256-LBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## SPC56EC64B3C9EEY Specifications

Manufacturer Part Number	SPC56EC64B3C9EEY
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
Caregory	Embedded - Microcontrollers
Package	256-LBGA
Series	SPC56
Core Processor	e200z0h, e200z4d
Core Size	32-Bit Dual-Core
Speed	80MHz/120MHz
Connectivity	CAN, Ethernet, LIN, SPI, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	199
Program Memory Size	1.5MB (1.5M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	192K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 33x10b, 10x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	256-LBGA
Supplier Device Package	256-LBGA (17x17)
	Report errors?

#### SPC56EC64B3C9EEY 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.

### SPC56EC64B3C9EEY Payment Methods



















### SPC56EC64B3C9EEY Shipping Methods













If you have any question about SPC56EC64B3C9EEY, please do not hesitate to contact us!

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