SPC56EC64B3C9EEY Information

Part Number	SPC56EC64B3C9EEY
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 1.5MB FLASH 256LBGA
Package	256-LBGA

For Reference Only

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.

SPC56EC64B3C9EEY Specifications

Manufacturer Part Number	SPC56EC64B3C9EEY
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	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!
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