

SPC560B54L3C6E0X Information


For Reference Only

Part Number [SPC560B54L3C6E0X](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 768KB FLASH 100LQFP
Package 100-LQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SPC560B54L3C6E0X Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | SPC560B54L3C6E0X |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 100-LQFP |
| Series | SPC56 |
| Core Processor | e200z0h |
| Core Size | 32-Bit |
| Speed | 64MHz |
| Connectivity | CAN, I2C, LIN, SCI, SPI, UART/USART |
| Peripherals | DMA, LVD, POR, PWM, WDT |
| Number of I/O | 77 |
| Program Memory Size | 768KB (768K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 64K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 53x10/12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | 100-LQFP |
| Supplier Device Package | 100-LQFP (14x14) |
| | Report errors? |

SPC560B54L3C6E0X 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.

SPC560B54L3C6E0X Payment Methods



SPC560B54L3C6E0X Shipping Methods



If you have any question about SPC560B54L3C6E0X, please do not hesitate to contact us!

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