

SPC560P54L5BEABR

SPC560P54L5BEABR Information



For Reference Only

Part Number SPC560P54L5BEABR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 144LQFP

Package 144-LQFF

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.









SPC560P54L5BEABR Specifications

| Manufacturer Part Number | SPC560P54L5BEABR |
|----------------------------|-----------------------------|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 144-LQFP |
| Series | SPC56 |
| Core Processor | e200z0h |
| Core Size | 32-Bit |
| Speed | 64MHz |
| Connectivity | CAN, LIN, SPI, UART/USART |
| Peripherals | DMA, POR, PWM, WDT |
| Number of I/O | 80 |
| Program Memory Size | 768KB (768K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 64K x 8 |
| RAM Size | 64K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | A/D 26x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 144-LQFP |
| Supplier Device Package | 144-LQFP (20x20) |
| | Report errors? |

SPC560P54L5BEABR Guarantees



Ouality 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.

SPC560P54L5BEABR Payment Methods





















SPC560P54L5BEABR Shipping Methods













If you have any question about SPC560P54L5BEABR, please do not hesitate to contact us!

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