

SPC560P50L5CEFAR

SPC560P50L5CEFAR Information



For Reference Only

Part Number SPC560P50L5CEFAR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB 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.









SPC560P50L5CEFAR Specifications

| Manufacturer Part Number | SPC560P50L5CEFAR |
|----------------------------|-----------------------------|
| 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 | 107 |
| Program Memory Size | 512KB (512K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 64K x 8 |
| RAM Size | 40K x 8 |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Data Converters | A/D 26x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | 144-LQFP |
| Supplier Device Package | 144-LQFP (20x20) |
| | Report errors? |

SPC560P50L5CEFAR 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.

SPC560P50L5CEFAR Payment Methods

































If you have any question about SPC560P50L5CEFAR, please do not hesitate to contact us!

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