

SPC560P60L5CEFAY Information


For Reference Only

Part Number [SPC560P60L5CEFAY](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 1MB FLASH 144LQFP
Package 144-LQFP
 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.


SPC560P60L5CEFAY Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | SPC560P60L5CEFAY |
| 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 | 1MB (1M x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 64K x 8 |
| RAM Size | 80K 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) |

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SPC560P60L5CEFAY 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.

SPC560P60L5CEFAY Payment Methods



SPC560P60L5CEFAY Shipping Methods



If you have any question about SPC560P60L5CEFAY, please do not hesitate to contact us!

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