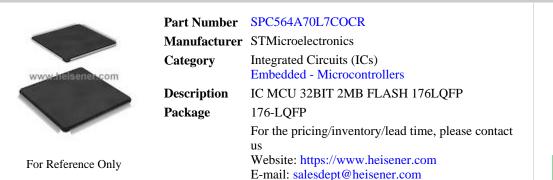


SPC564A70L7COCR

SPC564A70L7COCR Information





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.



SPC564A70L7COCR Specifications

| Manufacturer Part Number | SPC564A70L7COCR |
|----------------------------|-----------------------------|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 176-LQFP |
| Series | SPC56 |
| Core Processor | e200z4 |
| Core Size | 32-Bit |
| Speed | 80MHz |
| Connectivity | CAN, EBI/EMI, LIN, SCI, SPI |
| Peripherals | DMA, POR, PWM, WDT |
| Number of I/O | 150 |
| Program Memory Size | 2MB (2M x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 128K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.14 V ~ 1.32 V |
| Data Converters | A/D 34x12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | - |
| Package / Case | 176-LQFP |
| Supplier Device Package | 176-LQFP (24x24) |
| | Report errors? |

SPC564A70L7COCR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

SPC564A70L7COCR Payment Methods



SPC564A70L7COCR Shipping Methods



If you have any question about SPC564A70L7COCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com