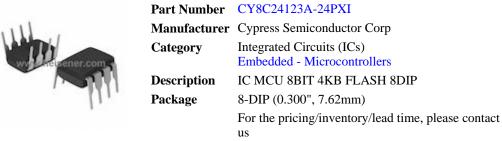


CY8C24123A-24PXI

CY8C24123A-24PXI Information



Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



CY8C24123A-24PXI Specifications

| Manufacturer Part Number | CY8C24123A-24PXI |
|----------------------------|---|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 8-DIP (0.300", 7.62mm) |
| Series | PSOC?1 CY8C24xxx |
| Core Processor | M8C |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | I2C, SPI, UART/USART |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 6 |
| Program Memory Size | 4KB (4K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 256 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.4 V ~ 5.25 V |
| Data Converters | A/D 2x14b; D/A 2x9b |
| Oscillator Type | Internal |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{(TA)}$ |
| Mounting Type | - |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Supplier Device Package | 8-DIP |
| | Report errors? |
| | |

CY8C24123A-24PXI 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.

DISCOVER

CY8C24123A-24PXI Payment Methods



CY8C24123A-24PXI Shipping Methods



If you have any question about CY8C24123A-24PXI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com