

CY8C24223-24PVIT

CY8C24223-24PVIT Information



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.



CY8C24223-24PVIT Specifications

| Manufacturer Part Number | CY8C24223-24PVIT |
|----------------------------|--------------------------------|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 20-SSOP (0.209", 5.30mm Width) |
| Series | PSOC?1 CY8C24xxx |
| Core Processor | M8C |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | I2C, SPI, UART/USART |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 16 |
| Program Memory Size | 4KB (4K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 256 x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.25 V |
| Data Converters | A/D 2x14b; D/A 2x9b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 20-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | 20-SSOP |
| | Report errors? |

CY8C24223-24PVIT 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 EUARANTEE

Service Guarantees

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

DISCOVER

CY8C24223-24PVIT Payment Methods





If you have any question about CY8C24223-24PVIT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com