# CY8C21534-24PVXIT

## CY8C21534-24PVXIT Information

For Reference Only

| | |
|---|---|
| **Part Number** | CY8C21534-24PVXIT |
| **Manufacturer** | Cypress Semiconductor Corp |
| **Category** | Integrated Circuits (ICs)<br>Embedded - Microcontrollers |
| **Description** | IC MCU 8BIT 8KB FLASH 28SSOP |
| **Package** | 28-SSOP (0.209", 5.30mm Width) |

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.

## CY8C21534-24PVXIT Specifications

| | |
|---|---|
| Manufacturer Part Number | CY8C21534-24PVXIT |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 28-SSOP (0.209", 5.30mm Width) |
| Series | PSOC?1 CY8C21xxx |
| Core Processor | M8C |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | I2C, SPI, UART/USART |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 24 |
| Program Memory Size | 8KB (8K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.4 V ~ 5.25 V |
| Data Converters | A/D 28x8b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 28-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | 28-SSOP |
| | Report errors? |

## CY8C21534-24PVXIT 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.

## CY8C21534-24PVXIT Payment Methods

## CY8C21534-24PVXIT Shipping Methods

If you have any question about CY8C21534-24PVXIT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com