



CY8C3865PVA-060 Information



For Reference Only

Part Number CY8C3865PVA-060

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 48SSOP **Package** 48-BSSOP (0.295", 7.50mm 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.









CY8C3865PVA-060 Specifications

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|----------------------------|------------------------------------|
| Supplier Device Package | 48-SSOP |
| Package / Case | 48-BSSOP (0.295", 7.50mm Width) |
| Mounting Type | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Oscillator Type | Internal |
| Data Converters | A/D 2x20b, D/A 4x8b |
| Voltage - Supply (Vcc/Vdd) | 1.71 V ~ 5.5 V |
| RAM Size | 4K x 8 |
| EEPROM Size | 1K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 32KB (32K x 8) |
| Number of I/O | 25 |
| Peripherals | CapSense, DMA, LCD, POR, PWM, WDT |
| Connectivity | EBI/EMI, I2C, LIN, SPI, UART/USART |
| Speed | 67MHz |
| Core Size | 8-Bit |
| Core Processor | 8051 |
| Series | PSOC? 3 CY8C38xx |
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CY8C3865PVA-060 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.

CY8C3865PVA-060 Payment Methods



















CY8C3865PVA-060 Shipping Methods













If you have any question about CY8C3865PVA-060, please do not hesitate to contact us!

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