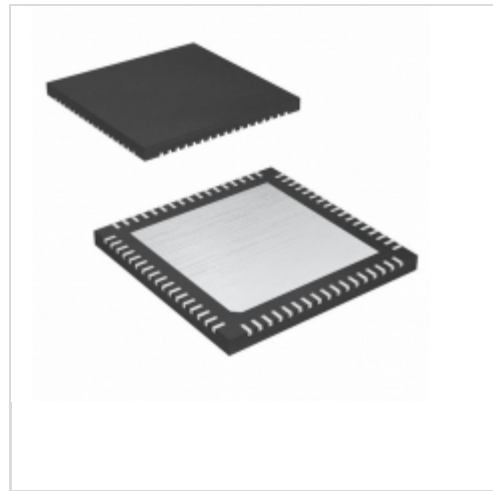


CY8C3666LTI-042



Cypress Semiconductor

IC MCU 8BIT 64KB FLASH 68QFN

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Integrated Circuits (ICs)

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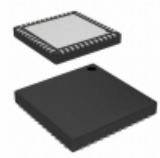


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Specifications

| | |
|------------------------------------|---|
| Voltage - Supply (Vcc/Vdd): | 1.71 V ~ 5.5 V |
| Supplier Device Package: | 68-QFN (8x8) |
| Speed: | 67MHz |
| Series: | PSOC® 3 CY8C36xx |
| RAM Size: | 8K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 64KB (64K x 8) |
| Peripherals: | CapSense, DMA, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 68-VFQFN Exposed Pad |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 38 |
| EEPROM Size: | 2K x 8 |
| Data Converters: | A/D 1x12b, D/A 4x8b |
| Core Size: | 8-Bit |
| Core Processor: | 8051 |
| Connectivity: | EBI/EMI, I ² C, LIN, SPI, UART/USART |

Related products

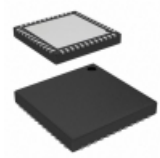


CY8C3666LTI-050

IC MCU 8BIT 64KB FLASH 48QFN

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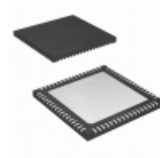


CY8C3666LTI-050T

IC MCU 8BIT 64KB FLASH 48QFN

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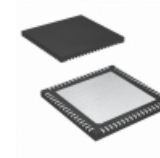


CY8C3666LTI-028

IC MCU 8BIT 64KB FLASH 68QFN

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RFQ

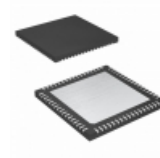


CY8C3666LTI-201

IC MCU 8BIT 64KB FLASH 68QFN

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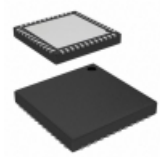


CY8C3666LTI-025

IC MCU 8BIT 64KB FLASH 68QFN

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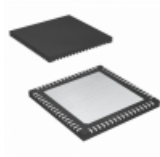


CY8C3666LTI-046

IC MCU 8BIT 64KB FLASH 48QFN

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RFQ

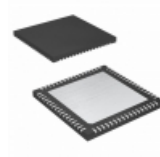


CY8C3666LTI-027T

IC MCU 8BIT 64KB FLASH 68QFN

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RFQ

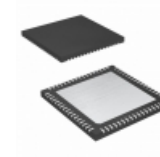


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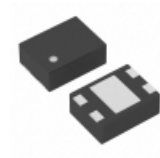


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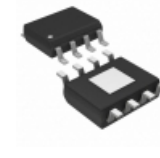


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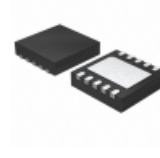


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