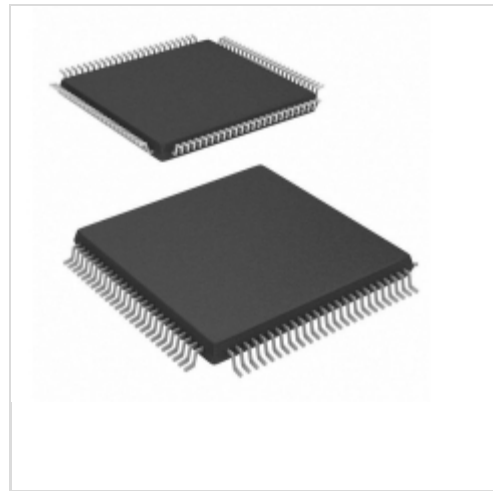


CY8C3865AXI-056



Cypress Semiconductor

IC MCU 8BIT 32KB FLASH 100TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[CY8C3865AXI-056.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy CY8C3865AXI-056, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

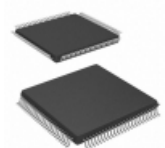
5

receive the goods

Specifications

| | |
|------------------------------------|---|
| Voltage - Supply (Vcc/Vdd): | 1.71 V ~ 5.5 V |
| Supplier Device Package: | 100-TQFP (14x14) |
| Speed: | 67MHz |
| Series: | PSOC® 3 CY8C38xx |
| RAM Size: | 4K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 32KB (32K x 8) |
| Peripherals: | CapSense, DMA, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 100-LQFP |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 62 |
| EEPROM Size: | 1K x 8 |
| Data Converters: | A/D 1x20b, D/A 4x8b |
| Core Size: | 8-Bit |
| Core Processor: | 8051 |
| Connectivity: | EBI/EMI, I ² C, LIN, SPI, UART/USART |

Related products

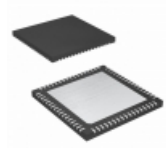


CY8C3865AXI-204T

IC MCU 8BIT 32KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ



CY8C3865LTI-024

IC MCU 8BIT 32KB FLASH 68QFN

[Cypress Semiconductor Corp](#)

RFQ

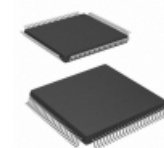


CY8C3865AXI-019T

IC MCU 8BIT 32KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

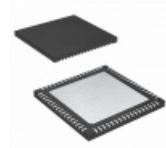


CY8C3865AXI-019

IC MCU 8BIT 32KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ



CY8C3865LTI-014

IC MCU 8BIT 32KB FLASH 68QFN

[Cypress Semiconductor Corp](#)

RFQ



CY8C3865AXI-204

IC MCU 8BIT 32KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

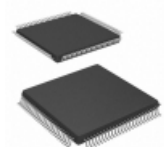


CY8C3865AXI-018

IC MCU 8BIT 32KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

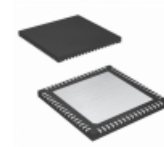


CY8C3865AXI-015

IC MCU 8BIT 32KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

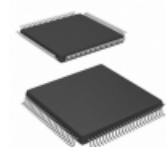


CY8C3865LTI-014T

IC MCU 8BIT 32KB FLASH 68QFN

[Cypress Semiconductor Corp](#)

RFQ



CY8C3865AXA-056

IC MCU 8BIT 32KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

Guess You May Looking For



XC6122D316ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

RFQ



XC6124A422ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

RFQ



MAX807NEWE+T

IC SUPERVISOR MPU 16-SOIC

[Maxim Integrated](#)

RFQ



XC6108N35BGR-G

IC SUPERVISOR 3.5V 4-USP

[Torex Semiconductor Ltd](#)

RFQ



LM4040D30ILPRE3

IC VREF SHUNT 3V T092-3

[Texas Instruments](#)

RFQ

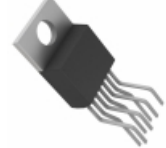


UCC38C40DRG4

IC REG CTRLR MULT TOPOLOGY 8SOIC

[Texas Instruments](#)

RFQ

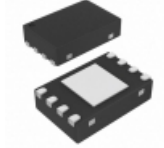


LT1371IT7#PBF

IC REG MULT CONFIG INV ADJ T0220

[Linear Technology](#)

RFQ



ST1L08SPU33R

IC REG LDO 3.3V 0.8A 8VFQFPN

[STMicroelectronics](#)

RFQ

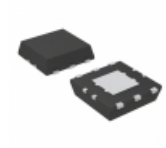


S-812C56AUA-C3KT2G

IC REG LDO 5.6V 75MA SOT89-3

[SII Semiconductor Corporation](#)

RFQ



S-1170B55PD-OUOTFG

IC REG LDO 5.5V 0.8A 6HSON

[SII Semiconductor Corporation](#)

RFQ