



CY8C3866FNI-210T Information

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Part Number CY8C3866FNI-210T

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 72WLCSP

Package 72-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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CY8C3866FNI-210T Specifications

Manufacturer Part Number Manufacturer Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers Package 72-UFBGA, WLCSP Series PSOC? 3 CY8C38xx Core Processor Core Size 8-bit Speed 67MHz Connectivity CAN, EBI/EMI, 12C, LIN, SPI, UART/USART, USB Peripherals CapSense, DMA, LCD, POR, PWM, WDT Number of I/O 62 Program Memory Size 64KB (64K x 8) Program Memory Type FLASH EEPROM Size RAM Size Voltage - Supply (Vcc/Vdd) Data Converters A/D 1x20b, D/A 4x8b Oscillator Type Internal
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 72-UFBGA, WLCSP Series PSOC? 3 CY8C38xx Core Processor 8051 Core Size 8-Bit Speed 67MHz Connectivity CAN, EBI/EMI, I2C, LIN, SPI, UART/USART, USB Peripherals CapSense, DMA, LCD, POR, PWM, WDT Number of I/O 62 Program Memory Size 64KB (64K x 8) Program Memory Type FLASH EEPROM Size 2K x 8 RAM Size 8K x 8 Voltage - Supply (Vcc/Vdd) 1.71 V ~ 5.5 V Data Converters A/D 1x20b, D/A 4x8b
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Data Converters A/D 1x20b, D/A 4x8b
Oscillator Type Internal
Oscillator Type
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type -
Package / Case 72-UFBGA, WLCSP
Supplier Device Package 72-WLCSP (4.3x5)
Report error

CY8C3866FNI-210T 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.

CY8C3866FNI-210T Payment Methods



















CY8C3866FNI-210T Shipping Methods













If you have any question about CY8C3866FNI-210T, please do not hesitate to contact us!

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