



Cypress Semiconductor



CY8C3866FNI-210T

Part Number:	CY8C3866FNI-210T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 72WLCSP
Datasheets:	 CY8C3866FNI-210T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

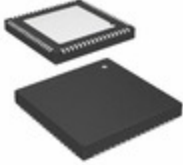
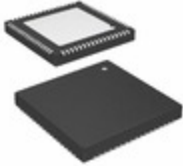
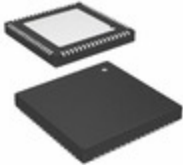
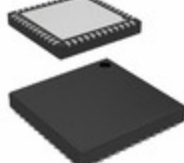
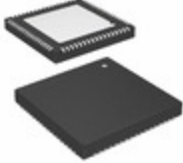
Specifications of CY8C3866FNI-210T

PART NUMBER	CY8C3866FNI-210T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 72WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10660 pcs
DATA SHEET	 CY8C3866FNI-210T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	72-WLCSP (4.3x5)
SPEED	67MHz
SERIES	PSOC® 3 CY8C38xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	CapSense, DMA, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	72-UFBGA, WLCSP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C38xx Microcontroller IC 8-Bit 67MHz 64KB (64K x 8) FLASH 72-WLCSP (4.3x5)
DATA CONVERTERS	A/D 16x20b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, UART/USART, USB

Related Tags

Cypress Semiconductor CY8C3866FNI-210T	CY8C3866FNI-210T Distributor	CY8C3866FNI-210T Supplier
CY8C3866FNI-210T Price	CY8C3866FNI-210T Pictures	CY8C3866FNI-210T Image
CY8C3866FNI-210T PDF Datasheet	CY8C3866FNI-210T Download Datasheet	CY8C3866FNI-210T Datasheet
CY8C3866FNI-210T Stock	Buy CY8C3866FNI-210T	Buy Cypress Semiconductor CY8C3866FNI-210T
Cypress Semiconductor CY8C3866FNI-210T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3866FNI-210T	Cypress Semiconductor Corp CY8C3866FNI-210T	

Related Products

 CY8C3866LTI-023 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 6316 pcs RFQ	 CY8C3866LTI-029 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 4381 pcs RFQ
 CY8C3866AXI-055 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 3629 pcs RFQ	 CY8C3866AXI-206 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 7648 pcs RFQ
 CY8C3866AXI-206T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 10136 pcs RFQ	 CY8C3866LTI-030T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 12553 pcs RFQ
 CY8C3866AXI-054 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 5760 pcs RFQ	 CY8C3866AXI-208 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 6510 pcs RFQ
 CY8C3866AXI-208T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 9737 pcs RFQ	 CY8C3866LTI-030 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 6791 pcs RFQ
 CY8C3866LTI-064 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 5291 pcs RFQ	 CY8C3866LTI-020 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 3355 pcs RFQ