



Cypress Semiconductor



CY8C3866AXI-054

Part Number:

CY8C3866AXI-054

Manufacturer/Brand:

Cypress Semiconductor

Product description

IC MCU 8BIT 64KB FLASH 100TQFP

Datasheets:

 CY8C3866AXI-054.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

5760 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 CY8C3866AXI-054

PART NUMBER	CY8C3866AXI-054
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5760 pcs
DATA SHEET	 CY8C3866AXI-054.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 100-TQFP (14x14)
DATA CONVERTERS	A/D 16x20b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3866

Related Tags

Cypress Semiconductor CY8C3866AXI-054	CY8C3866AXI-054 Distributor	CY8C3866AXI-054 Supplier
CY8C3866AXI-054 Price	CY8C3866AXI-054 Pictures	CY8C3866AXI-054 Image
CY8C3866AXI-054 PDF Datasheet	CY8C3866AXI-054 Download Datasheet	CY8C3866AXI-054 Datasheet
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Related Products

 CY8C3866AXI-208T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 9737 pcs RFQ	 CY8C3866AXI-039 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 6053 pcs RFQ
 CY8C3866AXI-208 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 6510 pcs RFQ	 CY8C3866AXI-038 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 3704 pcs RFQ
 CY8C3866AXI-040T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 10281 pcs RFQ	 CY8C3866AXI-040 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 6459 pcs RFQ
 CY8C3866FNI-210T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 72WLCSP In stock: 10660 pcs RFQ	 CY8C3866AXI-055 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 3629 pcs RFQ
 CY8C3866AXI-035T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 11263 pcs RFQ	 CY8C3866AXI-206T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 10136 pcs RFQ
 CY8C3866AXI-206 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 7648 pcs RFQ	 CY8C3866AXI-039T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 9594 pcs RFQ