



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3866PVI-021

Part Number:	CY8C3866PVI-021
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 48SSOP
Datasheets:	 CY8C3866PVI-021.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7711 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C3866PVI-021

PART NUMBER	CY8C3866PVI-021
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7711 pcs
DATA SHEET	 CY8C3866PVI-021.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
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	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OTHER NAMES	428-3099 CY8C3866PVI-021-ND CY8C3866PVI021
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
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 48-SSOP
DATA CONVERTERS	A/D 16x20b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	CY8C3866

Related Tags

Cypress Semiconductor CY8C3866PVI-021	CY8C3866PVI-021 Distributor	CY8C3866PVI-021 Supplier
CY8C3866PVI-021 Price	CY8C3866PVI-021 Pictures	CY8C3866PVI-021 Image
CY8C3866PVI-021 PDF Datasheet	CY8C3866PVI-021 Download Datasheet	CY8C3866PVI-021 Datasheet
CY8C3866PVI-021 Stock	Buy CY8C3866PVI-021	Buy Cypress Semiconductor CY8C3866PVI-021
Cypress Semiconductor CY8C3866PVI-021	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3866PVI-021	Cypress Semiconductor Corp CY8C3866PVI-021	

Related Products

 CY8C3866PVI-066 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4475 pcs RFQ	 CY8C3866PVA-021 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4695 pcs RFQ
 CY8C3866PVI-069 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 2899 pcs RFQ	 CY8C3866PVI-021T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 12153 pcs RFQ
 CY8C3866PVI-047 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5249 pcs RFQ	 CY8C3866PVA-066 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5508 pcs RFQ
 CY8C3866PVI-005 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6237 pcs RFQ	 CY8C3866PVA-047 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5832 pcs RFQ
 CY8C3866PVA-070 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4202 pcs RFQ	 CY8C3866PVI-070T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 11725 pcs RFQ
 CY8C3866PVA-069 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4278 pcs RFQ	 CY8C3866PVI-070 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6882 pcs RFQ