



Cypress Semiconductor



CY8C3866PVI-021T

Part Number:	CY8C3866PVI-021T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 48SSOP
Datasheets:	 CY8C3866PVI-021T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12153 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 CY8C3866PVI-021T

PART NUMBER	CY8C3866PVI-021T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12153 pcs
DATA SHEET	 CY8C3866PVI-021T.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	Tape & Reel (TR)
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
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

Related Tags

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

Related Products

 CY8C3MFIDOCK-128 Manufacturers: Cypress Semiconductor Description: IC MCU PSOC3 68QFN In stock: 7008 pcs RFQ	 CY8C3866PVA-070 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4202 pcs RFQ
 CY8C3866PVI-005 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6237 pcs RFQ	 CY8C3866PVA-066 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5508 pcs RFQ
 CY8C3866PVA-047 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5832 pcs RFQ	 CY8C3866PVI-070 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6882 pcs RFQ
 CY8C3866PVI-066 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4475 pcs RFQ	 CY8C3866PVI-069 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 2899 pcs RFQ
 CY8C3866PVA-069 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4278 pcs RFQ	 CY8C3866PVI-021 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 7711 pcs RFQ
 CY8C3866PVI-047 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5249 pcs RFQ	 CY8C3866PVI-070T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 11725 pcs RFQ