



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3865PVI-051

Part Number:	CY8C3865PVI-051
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 48SSOP
Datasheets:	 CY8C3865PVI-051.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6998 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

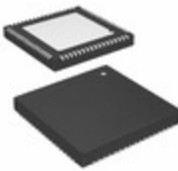
Specifications of CY8C3865PVI-051

PART NUMBER	CY8C3865PVI-051
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6998 pcs
DATA SHEET	 CY8C3865PVI-051.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SPEED	67MHz
SERIES	PSOC® 3 CY8C38xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	CapSense, DMA, POR, PWM, WDT
PACKAGING	Tube
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C38xx Microcontroller IC 8-Bit 67MHz 32KB (32K 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
BASE PART NUMBER	CY8C3865

Related Tags

Cypress Semiconductor CY8C3865PVI-051	CY8C3865PVI-051 Distributor	CY8C3865PVI-051 Supplier
CY8C3865PVI-051 Price	CY8C3865PVI-051 Pictures	CY8C3865PVI-051 Image
CY8C3865PVI-051 PDF Datasheet	CY8C3865PVI-051 Download Datasheet	CY8C3865PVI-051 Datasheet
CY8C3865PVI-051 Stock	Buy CY8C3865PVI-051	Buy Cypress Semiconductor CY8C3865PVI-051
Cypress Semiconductor CY8C3865PVI-051	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3865PVI-051	Cypress Semiconductor Corp CY8C3865PVI-051	

Related Products

 CY8C3865PVI-063 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5393 pcs RFQ	 CY8C3865PVA-053 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5695 pcs RFQ
 CY8C3865LTI-205 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 6670 pcs RFQ	 CY8C3866AXA-033 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 4324 pcs RFQ
 CY8C3866AXA-038 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 6062 pcs RFQ	 CY8C3865PVA-051 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5981 pcs RFQ
 CY8C3865PVI-053 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 3679 pcs RFQ	 CY8C3865PVA-063 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5243 pcs RFQ
 CY8C3866AXA-035 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 5338 pcs RFQ	 CY8C3865PVI-060 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 3604 pcs RFQ
 CY8C3865PVA-060 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5612 pcs RFQ	 CY8C3865LTI-205T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 15002 pcs RFQ