



Cypress Semiconductor



CY8C3665PVI-008

Part Number:	CY8C3665PVI-008
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 48SSOP
Datasheets:	 CY8C3665PVI-008.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8635 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 CY8C3665PVI-008

PART NUMBER	CY8C3665PVI-008
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8635 pcs
DATA SHEET	 CY8C3665PVI-008.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SPEED	67MHz
SERIES	PSOC® 3 CY8C36xx
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)
OTHER NAMES	428-3106-5 CY8C3665PVI-008-ND
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	1K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C36xx Microcontroller IC 8-Bit 67MHz 32KB (32K x 8) FLASH 48-SSOP
DATA CONVERTERS	A/D 16x12b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3665

Related Tags

Cypress Semiconductor CY8C3665PVI-008	CY8C3665PVI-008 Distributor	CY8C3665PVI-008 Supplier
CY8C3665PVI-008 Price	CY8C3665PVI-008 Pictures	CY8C3665PVI-008 Image
CY8C3665PVI-008 PDF Datasheet	CY8C3665PVI-008 Download Datasheet	CY8C3665PVI-008 Datasheet
CY8C3665PVI-008 Stock	Buy CY8C3665PVI-008	Buy Cypress Semiconductor CY8C3665PVI-008
Cypress Semiconductor CY8C3665PVI-008	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3665PVI-008	Cypress Semiconductor Corp CY8C3665PVI-008	

Related Products

 CY8C3665PVI-008T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 13891 pcs RFQ	 CY8C3665PVA-008 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5831 pcs RFQ
 CY8C3666AXA-031 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 5650 pcs RFQ	 CY8C3665PVI-049 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 4205 pcs RFQ
 CY8C3665PVA-080 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5836 pcs RFQ	 CY8C3665PVA-049 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5167 pcs RFQ
 CY8C3665PVA-007 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5495 pcs RFQ	 CY8C3666AXA-034 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 4452 pcs RFQ
 CY8C3666AXA-036 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 5620 pcs RFQ	 CY8C3665PVI-007 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 4224 pcs RFQ
 CY8C3665PVI-080 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 3883 pcs RFQ	 CY8C3665PVI-003 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 3321 pcs RFQ