



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3666PVI-057

Part Number:	CY8C3666PVI-057
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 48SSOP
Datasheets:	 CY8C3666PVI-057.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C3666PVI-057

PART NUMBER	CY8C3666PVI-057
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4831 pcs
DATA SHEET	 CY8C3666PVI-057.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SPEED	67MHz
SERIES	PSOC® 3 CY8C36xx
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)
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	2K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C36xx Microcontroller IC 8-Bit 67MHz 64KB (64K 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, USB
BASE PART NUMBER	CY8C3666

Related Tags

Cypress Semiconductor CY8C3666PVI-057	CY8C3666PVI-057 Distributor	CY8C3666PVI-057 Supplier
CY8C3666PVI-057 Price	CY8C3666PVI-057 Pictures	CY8C3666PVI-057 Image
CY8C3666PVI-057 PDF Datasheet	CY8C3666PVI-057 Download Datasheet	CY8C3666PVI-057 Datasheet
CY8C3666PVI-057 Stock	Buy CY8C3666PVI-057	Buy Cypress Semiconductor CY8C3666PVI-057
Cypress Semiconductor CY8C3666PVI-057	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3666PVI-057	Cypress Semiconductor Corp CY8C3666PVI-057	

Related Products

 CY8C3845PVE-173 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4737 pcs RFQ	 CY8C3846PVE-174 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4737 pcs RFQ
 CY8C3666PVI-041 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4455 pcs RFQ	 CY8C3865AXA-015 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4737 pcs RFQ
 CY8C3666PVA-041 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6114 pcs RFQ	 CY8C3666PVA-057 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4430 pcs RFQ
 CY8C3865AXA-018 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 2712 pcs RFQ	 CY8C3846AXE-175 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 5141 pcs RFQ
 CY8C3666PVI-022 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5634 pcs RFQ	 CY8C3666PVA-180 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5343 pcs RFQ
 CY8C3846AXE-176 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 5145 pcs RFQ	 CY8C3666PVI-026 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4990 pcs RFQ