



Cypress Semiconductor

## CY8C3666PVI-026

Part Number:	CY8C3666PVI-026
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 64KB FLASH 48SSOP
Datasheets:	<a href="#">CY8C3666PVI-026.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4990 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of CY8C3666PVI-026

PART NUMBER	CY8C3666PVI-026
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4990 pcs
DATA SHEET	<a href="#">CY8C3666PVI-026.pdf</a>
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, I <sup>2</sup> C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3666

### Related Tags

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### Related Products

<p><b>CY8C3666PVA-180</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 5343 pcs  <a href="#">RFQ</a></p>	<p><b>CY8C3666PVA-026</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 5797 pcs  <a href="#">RFQ</a></p>
<p><b>CY8C3666PVA-022</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 5920 pcs  <a href="#">RFQ</a></p>	<p><b>CY8C3846PVE-174</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 4737 pcs  <a href="#">RFQ</a></p>
<p><b>CY8C3846AXE-175</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 100TQFP                  In stock: 5141 pcs  <a href="#">RFQ</a></p>	<p><b>CY8C3666PVI-022</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 5634 pcs  <a href="#">RFQ</a></p>
<p><b>CY8C3666PVA-041</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 6114 pcs  <a href="#">RFQ</a></p>	<p><b>CY8C3845PVE-173</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 32KB FLASH 100TQFP                  In stock: 4737 pcs  <a href="#">RFQ</a></p>
<p><b>CY8C3666PVI-041</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 4455 pcs  <a href="#">RFQ</a></p>	<p><b>CY8C3846AXE-176</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 100TQFP                  In stock: 5145 pcs  <a href="#">RFQ</a></p>
<p><b>CY8C3666PVA-057</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 4430 pcs  <a href="#">RFQ</a></p>	<p><b>CY8C3666PVI-057</b>                  Manufacturers: Cypress Semiconductor                  Description: IC MCU 8BIT 64KB FLASH 48SSOP                  In stock: 4831 pcs  <a href="#">RFQ</a></p>

