

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3666PVI-041

Part Number:	CY8C3666PVI-041
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 48SSOP
Datasheets:	 CY8C3666PVI-041.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C3666PVI-041

PART NUMBER	CY8C3666PVI-041
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4455 pcs
DATA SHEET	 CY8C3666PVI-041.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, 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
BASE PART NUMBER	CY8C3666

Related Tags

Cypress Semiconductor CY8C3666PVI-041	CY8C3666PVI-041 Distributor	CY8C3666PVI-041 Supplier
CY8C3666PVI-041 Price	CY8C3666PVI-041 Pictures	CY8C3666PVI-041 Image
CY8C3666PVI-041 PDF Datasheet	CY8C3666PVI-041 Download Datasheet	CY8C3666PVI-041 Datasheet
CY8C3666PVI-041 Stock	Buy CY8C3666PVI-041	Buy Cypress Semiconductor CY8C3666PVI-041
Cypress Semiconductor CY8C3666PVI-041	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3666PVI-041	Cypress Semiconductor Corp CY8C3666PVI-041	

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 CYPRESS EMBEDDED IN TOMORROW CY8C3666PVA-026 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5797 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW CY8C3845PVE-173 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4737 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW CY8C3846AXE-175 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 5141 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW CY8C3666PVI-026 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 4990 pcs RFQ
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