



Cypress Semiconductor



CY8C3446PVE-102

Part Number:	CY8C3446PVE-102
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 48SSOP
Datasheets:	 CY8C3446PVE-102.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6456 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 CY8C3446PVE-102

PART NUMBER	CY8C3446PVE-102
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6456 pcs
DATA SHEET	 CY8C3446PVE-102.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SPEED	50MHz
SERIES	PSOC® 3 CY8C34xx
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 ~ 125°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 CY8C34xx Microcontroller IC 8-Bit 50MHz 64KB (64K x 8) FLASH 48-SSOP
DATA CONVERTERS	A/D 16x12b, D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	CANbus, EBI/EMI, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3446

Related Tags

Cypress Semiconductor CY8C3446PVE-102	CY8C3446PVE-102 Distributor	CY8C3446PVE-102 Supplier
CY8C3446PVE-102 Price	CY8C3446PVE-102 Pictures	CY8C3446PVE-102 Image
CY8C3446PVE-102 PDF Datasheet	CY8C3446PVE-102 Download Datasheet	CY8C3446PVE-102 Datasheet
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Related Products

 CY8C3446PVA-082 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 10450 pcs RFQ	 CY8C3446PVA-091 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 8401 pcs RFQ
 CY8C3446PVI-076T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 20535 pcs RFQ	 CY8C3446PVA-076 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 5810 pcs RFQ
 CY8C3446PVI-102 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 9102 pcs RFQ	 CY8C3446PVA-092 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6276 pcs RFQ
 CY8C3446PVI-082 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6899 pcs RFQ	 CY8C3446PVE-082 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 7786 pcs RFQ
 CY8C3446PVI-092 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 3513 pcs RFQ	 CY8C3446PVI-076 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 8980 pcs RFQ
 CY8C3446PVA-102 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6016 pcs RFQ	 CY8C3446PVI-091 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6726 pcs RFQ