

CY8C3444PVI-118



Part Number: [CY8C3444PVI-118](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 16KB FLASH 48SSOP

Data sheet:  [CY8C34 Family PSoC 3](#)

RoHS Status: Lead free / RoHS Compliant

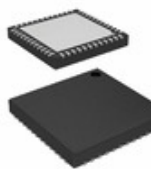
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CY8C3444PVI-118 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C3444PVI-118	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 16KB FLASH 48SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4962 pcs	Data sheet	CY8C34 Family PSoC 3
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	48-SSOP	Speed	50MHz
Series	PSOC® 3 CY8C34xx	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K 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	512 x 8	Detailed Description	8051 PSOC® 3 CY8C34xx Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 48-SSOP
Data Converters	A/D 16x12b, D/A 2x8b	Core Size	8-Bit
Core Processor	8051	Connectivity	EBI/EMI, I²C, LINbus, SPI, UART/USART
Base Part Number	CY8C3444		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4962 pieces of Cypress Semiconductor CY8C3444PVI-118 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CY8C3444LT1-120 Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXE-181 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVI-103 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVI-100T Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVA-118 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-104 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXE-097 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-097 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVA-101 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVA-100 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXE-104 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVI-100 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-181 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVI-101 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVA-103 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-108 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXE-107 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-107 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXI-097 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVE-118 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C3444PVI-118			
Cypress Semiconductor CY8C3444PVI-118	CY8C3444PVI-118 distributor	CY8C3444PVI-118 supplier	CY8C3444PVI-118 price
CY8C3444PVI-118 download datasheet	CY8C3444PVI-118 datasheet	CY8C3444PVI-118 stock	buy CY8C3444PVI-118
Cypress Semiconductor CY8C3444PVI-118	Cypress Semiconductor Corp CY8C3444PVI-118		