Cypress Semiconductor

Image may be representation. See specifications for product details.

CY8C3445PVA-088

Part Number:	CY8C3445PVA-088
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 48SSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C3445PVA-088

PART NUMBER	CY8C3445PVA-088
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SPEED	50MHz
SERIES	PSOC® 3 CY8C34xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K 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	1K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C34xx Microcontroller IC 8-Bit 50MHz 32KB (32K 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, USB
BASE PART NUMBER	CY8C3445

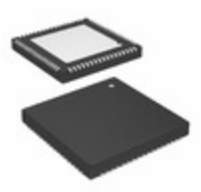
Related Tags

Cypress Semiconductor CY8C3445PVA-088	CY8C3445PVA-088 Distributor	CY8C3445PVA-088 Supplier
CY8C3445PVA-088 Price	CY8C3445PVA-088 Pictures	CY8C3445PVA-088 Image
CY8C3445PVA-088 PDF Datasheet	CY8C3445PVA-088 Download Datasheet	CY8C3445PVA-088 Datasheet
CY8C3445PVA-088 Stock	Buy CY8C3445PVA-088	Buy Cypress Semiconductor CY8C3445PVA-088
Cypress Semiconductor CY8C3445PVA-088	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3445PVA-088	Cypress Semiconductor Corp CY8C3445PVA-088	

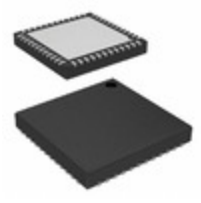
Related Products

CY8C3445PVA-090
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48SSOP
In stock: Out stock
RFQ

CY8C3445PVA-094
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48SSOP
In stock: Out stock
RFQ



CY8C3445LTI-095
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 68QFN
In stock: Out stock
RFQ



CY8C3445LTI-089
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48QFN
In stock: Out stock
RFQ

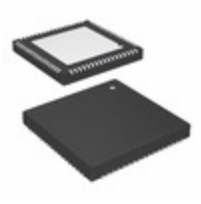
CY8C3445PVI-077
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48SSOP
In stock: Out stock
RFQ

CY8C3445PVA-077
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48SSOP
In stock: Out stock
RFQ

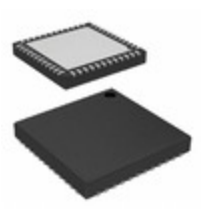
CY8C3445PVI-088
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48SSOP
In stock: Out stock
RFQ

CY8C3445PVI-090T
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48SSOP
In stock: Out stock
RFQ

CY8C3445LTI-093
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48QFN
In stock: Out stock
RFQ



CY8C3445LTI-086
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 68QFN
In stock: Out stock
RFQ



CY8C3445LTI-087
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48QFN
In stock: Out stock
RFQ

CY8C3445PVI-090
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 32KB FLASH 48SSOP
In stock: Out stock
RFQ

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E-mail: Info@Ocean-Components.com
Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong