

CY8C3445AXE-097



Part Number: [CY8C3445AXE-097](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 32KB FLASH 100TQFP

Data sheet:  [CY8C34 Automotive Family](#)

RoHs Status: Lead free / RoHS Compliant

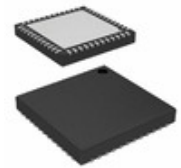
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy CY8C3445AXE-097 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C3445AXE-097	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 32KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4582 pcs	Data sheet	CY8C34 Automotive Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)	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, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	62
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 100-TQFP (14x14)
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	CY8C3445		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4582 pieces of Cypress Semiconductor CY8C3445AXE-097 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#: CY8C3445AXE-181 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXI-107 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#: CY8C3445AXI-108T Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXI-104T Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVI-118 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445LT-078 Description: IC MCU 8BIT 32KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVI-100T Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3444PVI-101 Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXI-097 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-104 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-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#: CY8C3445AXI-104 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-108 Description: IC MCU 8BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C3445AXA-181 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#: CY8C3445AXE-104 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

Related keywords for **CY8C3445AXE-097**

Cypress Semiconductor CY8C3445AXE-097	CY8C3445AXE-097 distributor	CY8C3445AXE-097 supplier	CY8C3445AXE-097 price
CY8C3445AXE-097 download datasheet	CY8C3445AXE-097 datasheet	CY8C3445AXE-097 stock	buy CY8C3445AXE-097
Cypress Semiconductor CY8C3445AXE-097	Cypress Semiconductor Corp CY8C3445AXE-097		