

CY8C4245PVI-482



Part Number: [CY8C4245PVI-482](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 32KB FLASH 28SSOP

Data sheet:  [PSoC 4200 Family](#)

RoHs Status: Lead free / RoHS Compliant

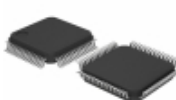
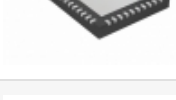
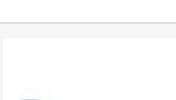
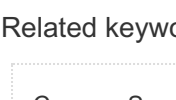
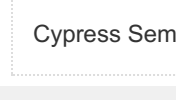
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy CY8C4245PVI-482 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C4245PVI-482	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 32KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43550 pcs	Data sheet	PSoC 4200 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	28-SSOP	Speed	48MHz
Series	PSOC® 4 CY8C42xx	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Other Names	CG8001AA CG8001AA-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0 PSOC® 4 CY8C42xx Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 28-SSOP
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0	Connectivity	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART
Base Part Number	CY8C4245		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 43550 pieces of Cypress Semiconductor CY8C4245PVI-482 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#: CY8C4246AZI-M445 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246AZI-M443 Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245LTI-DM405T Description: IC MCU 32BIT 32KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246AXI-M445 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245LQQ-483 Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246AZI-L433 Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245LQI-483T Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246AZI-M475 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVI-DS402 Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245LTI-DM405 Description: IC MCU 32BIT 32KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVA-482Z Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVA-482 Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246AZI-L445 Description: IC MCU 32BIT 64KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245LQI-483 Description: IC MCU 32BIT 32KB FLASH 40QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245LTI-M445 Description: IC MCU 32BIT 32KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVI-DS402T Description: CY8C4245PVI-DS402T	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVA-482T Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVA-482ZT Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246AZI-L423 Description: IC MCU 32BIT 64KB FLASH TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVS-482 Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for **CY8C4245PVI-482**

Cypress Semiconductor CY8C4245PVI-482	CY8C4245PVI-482 distributor	CY8C4245PVI-482 supplier	CY8C4245PVI-482 price
CY8C4245PVI-482 download datasheet	CY8C4245PVI-482 datasheet	CY8C4245PVI-482 stock	buy CY8C4245PVI-482
Cypress Semiconductor CY8C4245PVI-482	Cypress Semiconductor Corp CY8C4245PVI-482		