

CY8C28445-24PVXI



Part Number: [CY8C28445-24PVXI](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 16KB FLASH 28SSOP

Data sheet:  [CY8C28zzz](#)

RoHs Status: Lead free / RoHS Compliant

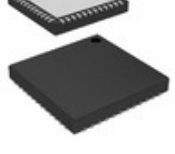
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy CY8C28445-24PVXI with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C28445-24PVXI	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 16KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22470 pcs	Data sheet	CY8C28zzz
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Supplier Device Package	28-SSOP	Speed	24MHz
Series	PSOC®1 CY8C28xxx	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Other Names	428-2999-1 428-2999-1-ND 428-2999-5 CY8C2844524PVXI
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	28 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M8C PSOC®1 CY8C28xxx Microcontroller IC 8-Bit 24MHz 16KB (16K x 8) FLASH 28-SSOP
Data Converters	A/D 4x14b; D/A 4x9b	Core Size	8-Bit
Core Processor	M8C	Connectivity	I²C, IrDA, SPI, UART/USART
Base Part Number	CY8C28445		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 22470 pieces of Cypress Semiconductor CY8C28445-24PVXI 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#: CY8C28545-24AXI Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28513-24AXIT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28452-24PVXIT Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C27643-24PVXIT Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28403-24PVXI Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28533-24AXI Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28413-24PVXIT Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28545-24AXIT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28433-24PVXI Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28243-24PVXIT Description: IC MCU 8BIT 16KB FLASH 20SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28403-24PVXIT Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28513-24AXI Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28413-24PVXI Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28433-24PVXIT Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C27643-24PVXI Description: IC MCU 8BIT 16KB FLASH 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28243-24PVXI Description: IC MCU 8BIT 16KB FLASH 20SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28623-24LTXI Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28445-24PVXIT Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28533-24AXIT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C28452-24PVXI Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C28445-24PVXI

Cypress Semiconductor CY8C28445-24PVXI	CY8C28445-24PVXI distributor	CY8C28445-24PVXI supplier	CY8C28445-24PVXI price
CY8C28445-24PVXI download datasheet	CY8C28445-24PVXI datasheet	CY8C28445-24PVXI stock	buy CY8C28445-24PVXI
Cypress Semiconductor CY8C28445-24PVXI	Cypress Semiconductor Corp CY8C28445-24PVXI		