

CY8C29566-24AXI





Part Number: [CY8C29566-24AXI](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 32KB FLASH 44TQFP

Data sheet:  [CY8C29x66](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	CY8C29566-24AXI	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 32KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15833 pcs	Data sheet	CY8C29x66
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Supplier Device Package	44-TQFP (10x10)	Speed	24MHz
Series	PSOC®1 CY8C29xxx	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	44-LQFP	Other Names	428-1589 CY8C2956624AXI
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40	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	M8C PSOC®1 CY8C29xxx Microcontroller IC 8-Bit 24MHz 32KB (32K x 8) FLASH 44-TQFP (10x10)
Data Converters	A/D 12x14b, D/A 4x9b	Core Size	8-Bit
Core Processor	M8C	Connectivity	IPC, SPI, UART/USART
Base Part Number	CY8C29566		
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