

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	17165 pcs
Product Photo	CY8C29566-24AXI.jpg
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)
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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