

CY8C28513-24AXIT





Part Number: [CY8C28513-24AXIT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 16KB FLASH 44TQFP

Data sheet:  [CY8C28zzz](#)

RoHs Status: Lead free / RoHS Compliant

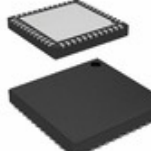
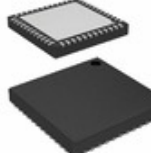
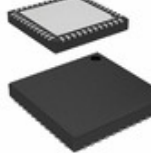
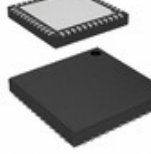
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PRODUCT PARAMETER			
Part Number	CY8C28513-24AXIT	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 16KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29597 pcs	Data sheet	CY8C28zzz
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Supplier Device Package	44-TQFP (10x10)	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	Tape & Reel (TR)
Package / Case	44-LQFP	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	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 44-TQFP (10x10)	Data Converters	A/D 4x14b; D/A 4x9b
Core Size	8-Bit	Core Processor	M8C
Connectivity	ƆC, IrDA, SPI, UART/USART	Base Part Number	CY8C28513
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	Part#: CY8C28533-24AXI Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Cypress Semiconductor	RFQ
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