

 	CY8C27543-24AXIT Manufacturer Part Number: CY8C27543-24AXIT Manufacturer/Brand: Cypress Semiconductor Part of Description: IC MCU 8BIT 16KB FLASH 44TQFP Datasheets:  CY8C27543-24AXIT.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 5494 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	CY8C27543-24AXIT
Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 16KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5494 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Supplier Device Package	44-TQFP (10x10)
Speed	24MHz
Series	PSOC®1 CY8C27xxx
RAM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	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	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	M8C PSOC®1 CY8C27xxx Microcontroller IC 8-Bit 24MHz
Data Converters	A/D 4x14b; D/A 4x9b
Core Size	8-Bit
Core Processor	M8C
Connectivity	I²C, SPI, UART/USART
Base Part Number	CY8C27543

You May Be Also Be interested

In:  CY8C27643-24LFXI Cypress Semiconductor Corp IC MCU 8BIT 16KB FLASH 48QFN	 CY8C274436A-24PVXI Cypress Semiconductor IC MCU 8BIT 28SSOP	 CY8C27643-24LFXIT Cypress Semiconductor Corp IC MCU 8BIT 16KB FLASH 48QFN	 CY8C27643-24LFI CYPRESS CY8C27643-24LFI CYPRESS
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CY8C27543-24AXIT Related keyword

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CY8C27543-24AXIT Electronic	CY8C27543-24AXIT Components	CY8C27543-24AXIT Distributor	CY8C27543-24AXIT Image	CY8C27543-24AXIT Part
CY8C27543-24AXIT Price	CY8C27543-24AXIT Manufacturer	CY8C27543-24AXIT Picture	CY8C27543-24AXIT Stock	CY8C27543-24AXIT Inventory
CY8C27543-24AXIT New	CY8C27543-24AXIT Original	CY8C27543-24AXIT Warranted	CY8C27543-24AXIT RFQ	CY8C27543-24AXIT Order Online