



**CY8C4124AXI-443**

Manufacturer Part Number:	CY8C4124AXI-443
Manufacturer / Brand	Cypress Semiconductor
Part of Description:	IC MCU 32BIT 16KB FLASH 44TQFP
Datasheets:	<a href="#">CY8C4124AXI-443.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of CY8C4124AXI-443

Part Number	CY8C4124AXI-443	Manufacturer / Brand	Cypress Semiconductor
Series	PSOC@ 4 CY8C41xx	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	CY8C4124	Package / Case	44-LQFP
Packaging	Tray	Supplier Device Package	44-TQFP (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M0 PSOC@ 4 CY8C41xx Microcontroller IC 32-Bit 24MHz 16KB (16K x 8) FLASH 44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M0
Speed	24MHz	Number of I/O	36
EEPROM Size	-	RAM Size	4K x 8
Core Size	32-Bit	Connectivity	PC, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART
Program Memory Size	16KB (16K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V	Data Converters	A/D 8x12b
Oscillator Type	Internal	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 32BIT 16KB FLASH 44TQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to CY8C4124AXI-443

<a href="#">Cypress Semiconductor CY8C4124AXI-443</a>	<a href="#">CY8C4124AXI-443 part</a>	<a href="#">CY8C4124AXI-443 Price</a>	<a href="#">CY8C4124AXI-443 Distributor</a>
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<p><b>CY8C4124AZI-443</b> Description: IC MCU 32BIT 16KB FLASH 48TQFP Manufacturers: Cypress Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CY8C3866PVI-021</b> Description: IC MCU 8BIT 64KB FLASH 48SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CY8C4125AXI-483</b> Description: IC MCU 32BIT 32KB FLASH 44TQFP Manufacturers: Cypress Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>CY8C3866LT-030</b> Description: IC MCU 8BIT 64KB FLASH 68QFN Manufacturers: Cypress Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CY8C4146FNI-S443</b> Description: CY8C4146FNI-S443 CYPRESS BGA Manufacturers: Cypress Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CY8C4014LQS-422</b> Description: IC MCU 32BIT 16KB FLASH 24QFN Manufacturers: Cypress Semiconductor In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>CY8C4014LQI-422T</b> Description: IC MCU 32BIT 16KB FLASH 24QFN Manufacturers: Cypress Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CY8C4124LQI-443</b> Description: IC MCU 32BIT 16KB FLASH 40QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>CY8C4125PVS-482</b> Description: IC MCU 32BIT 32KB FLASH 28SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 9400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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