

CY8C4124AXI-443

CY8C4124AXI-443 Information

Solution of the second	 CY8C4124AXI-443 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 16KB FLASH 44TQFP 44-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



CY8C4124AXI-443 Specifications

Manufacturer Part Number	CY8C4124AXI-443	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-LQFP	
Series	PSOC? 4 CY8C41xx	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	24MHz	
Connectivity	I2C, IrDA, LIN, Microwire, SmartCard, SPI, SSP, UART/USART	
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	4K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-LQFP	
Supplier Device Package	44-TQFP (10x10)	
		Report errors?

CY8C4124AXI-443 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CY8C4124AXI-443 Payment Methods



CY8C4124AXI-443 Shipping Methods



If you have any question about CY8C4124AXI-443, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com