



CY8C4125AXI-483 Information



For Reference Only

Part Number CY8C4125AXI-483

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 44TQFP

Package 44-LQFF

For the pricing/inventory/lead time, please contact

us

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.









CY8C4125AXI-483 Specifications

Manufacturer Part Number	CY8C4125AXI-483	
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	32KB (32K 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?

CY8C4125AXI-483 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CY8C4125AXI-483 Payment Methods



















CY8C4125AXI-483 Shipping Methods













If you have any question about CY8C4125AXI-483, please do not hesitate to contact us!

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