



CY8C22545-24AXI Information



For Reference Only

Part Number CY8C22545-24AXI

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 44TQFP

Package 44-LQFP

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.









CY8C22545-24AXI Specifications

Manufacturer Part Number	CY8C22545-24AXI	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-LQFP	
Series	PSOC?1 CY8C22xxx	
Core Processor	M8C	
Core Size	8-Bit	
Speed	24MHz	
Connectivity	I2C, IrDA, SPI, UART/USART	
Peripherals	LVD, POR, PWM, WDT	
Number of I/O	38	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V	
Data Converters	A/D 3x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-LQFP	
Supplier Device Package	44-TQFP (10x10)	
	Report error	ors?

CY8C22545-24AXI Guarantees



Ouality 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.

CY8C22545-24AXI Payment Methods



















CY8C22545-24AXI Shipping Methods













If you have any question about CY8C22545-24AXI, please do not hesitate to contact us!

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