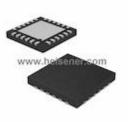




# CY8C20334-12LQXIT Information



For Reference Only

Part Number CY8C20334-12LQXIT Manufacturer Cypress Semiconductor Corp Category

Integrated Circuits (ICs) Embedded - Microcontrollers

**Description** IC MCU 8BIT 8KB FLASH 24QFN

**Package** 24-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









# **CY8C20334-12LQXIT Specifications**

Manufacturer Part Number	CY8C20334-12LQXIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	24-UFQFN Exposed Pad
Series	PSOC?1 CY8C20xxx
Core Processor	M8C
Core Size	8-Bit
Speed	12MHz
Connectivity	I2C, SPI
Peripherals	LVD, POR, WDT
Number of I/O	20
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.25 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	24-UFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)
	Report errors?

## **CY8C20334-12LQXIT 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.

## **CY8C20334-12LQXIT Payment Methods**



















## **CY8C20334-12LQXIT Shipping Methods**













If you have any question about CY8C20334-12LQXIT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com