



CY8C20237-24LKXIT Information



For Reference Only

Part NumberCY8C20237-24LKXITManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

Description IC CAPSENCE 8K FLASH 16QFN

Package 16-UFQFN

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.









CY8C20237-24LKXIT Specifications

Manufacturer Part Number	CY8C20237-24LKXIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	16-UFQFN
Series	CapSense? Controllers
Applications	Capacitive Sensing
Core Processor	M8C
Program Memory Type	FLASH (8 kB)
Controller Series	CY8C20xx7/S
RAM Size	1K x 8
Interface	I2C, SPI
Number of I/O	14
Voltage - Supply	1.71 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-UFQFN
Supplier Device Package	16-QFN (3x3)
	Report errors?

CY8C20237-24LKXIT 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.

CY8C20237-24LKXIT Payment Methods



















CY8C20237-24LKXIT Shipping Methods













If you have any question about CY8C20237-24LKXIT, please do not hesitate to contact us!

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