

CY8C20446-24LQXI

CY8C20446-24LQXI Information

	Part Number	CY8C20446-24LQXI	
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	Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific	
	Description	IC CAPSENSE AP 16K 2048B 32QFN	- 1283
	Package	32-UFQFN Exposed Pad	一合彩作
	_	For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



Quote

CY8C20446-24LQXI Specifications

Manufacturer Part Number	CY8C20446-24LQXI	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers - Application Specific	
Package	32-UFQFN Exposed Pad	
Series	CapSense? Controllers	
Applications	Capacitive Sensing	
Core Processor	M8C	
Program Memory Type	FLASH (16 kB)	
Controller Series	CY8C20xx6	
RAM Size	2K x 8	
Interface	I2C, SPI	
Number of I/O	28	
Voltage - Supply	1.71 V ~ 5.5 V	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	32-UFQFN Exposed Pad	
Supplier Device Package	32-QFN (5x5)	
	Report errors?	

CY8C20446-24LQXI 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.

DISCOVER

CY8C20446-24LQXI Payment Methods



CY8C20446-24LQXI Shipping Methods



If you have any question about CY8C20446-24LQXI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com