

CY8C20646AS-24LQXIT

CY8C20646AS-24LQXIT Information



For Reference Only

Part Number CY8C20646AS-24LQXIT

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded Microcontrollers

Embedded - Microcontrollers - Application Specific

Description IC CAPSENSE 1.8V 36 I/O 48-QFN

48-UFQFN Exposed Pad

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.

Package









CY8C20646AS-24LQXIT Specifications

Manufacturer Part Number	CY8C20646AS-24LQXIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	48-UFQFN Exposed Pad
Series	CapSense? Controllers
Applications	Capacitive Sensing
Core Processor	M8C
Program Memory Type	FLASH (16 kB)
Controller Series	CY8C20xx6A
RAM Size	2K x 8
Interface	I2C, SPI, USB
Number of I/O	36
Voltage - Supply	1.71 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-QFN (6x6)
	Report errors?

CY8C20646AS-24LQXIT 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.

CY8C20646AS-24LQXIT Payment Methods



















CY8C20646AS-24LQXIT Shipping Methods













If you have any question about CY8C20646AS-24LQXIT, please do not hesitate to contact us!

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