



CY8C20566A-24PVXI Information



For Reference Only

Part Number CY8C20566A-24PVXI

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

Description IC MCU 32K FLASH 2K SRAM 48SSOP **Package** 48-BSSOP (0.295", 7.50mm Width)

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.









CY8C20566A-24PVXI Specifications

Manufacturer Part Number	CY8C20566A-24PVXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	48-BSSOP (0.295", 7.50mm Width)
Series	CapSense? Controllers
Applications	Capacitive Sensing
Core Processor	M8C
Program Memory Type	FLASH (32 kB)
Controller Series	CY8C20xx6A
RAM Size	2K x 8
Interface	I2C, SPI
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-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP
	Report errors?

CY8C20566A-24PVXI 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.

CY8C20566A-24PVXI Payment Methods



















CY8C20566A-24PVXI Shipping Methods













If you have any question about CY8C20566A-24PVXI, please do not hesitate to contact us!

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