



### **CYPD5225-96BZXI Information**



For Reference Only

Part Number CYPD5225-96BZXI

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

**Description** IC USB TYPE C CONTROL

Package 96-VFBGA

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.









## **CYPD5225-96BZXI Specifications**

Manufacturer Part Number	CYPD5225-96BZXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	96-VFBGA
Series	EZ-PD™ CCG5
Applications	USB Type C
Core Processor	ARM® Cortex®-M0
Program Memory Type	FLASH (128kB)
Controller Series	-
RAM Size	12K x 8
Interface	I <sup>2</sup> C, SPI, UART/USART, USB
Number of I/O	28
Voltage - Supply	2.75V ~ 5.5V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	96-VFBGA
Supplier Device Package	96-BGA (6x6)
	Report errors?

#### CYPD5225-96BZXI 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.

### **CYPD5225-96BZXI Payment Methods**



















# **CYPD5225-96BZXI Shipping Methods**













If you have any question about CYPD5225-96BZXI, please do not hesitate to contact us!

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