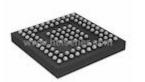




CYPD5236-96BZXI Information



For Reference Only

Part Number CYPD5236-96BZXI

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

Description IC USB TYPE C CCG5 96BGA

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.









CYPD5236-96BZXI Specifications

| Manufacturer Part Number | CYPD5236-96BZXI |
|--------------------------|--|
| 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 (128 kB) |
| Controller Series | - |
| RAM Size | 12K x 8 |
| Interface | I ² C, SPI, UART/USART, USB |
| Number of I/O | 28 |
| Voltage - Supply | 2.75 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 96-VFBGA |
| Supplier Device Package | 96-BGA (6x6) |
| | Report errors? |

CYPD5236-96BZXI 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.

CYPD5236-96BZXI Payment Methods

































If you have any question about CYPD5236-96BZXI, please do not hesitate to contact us!

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