



Heisener.com

# **CYPD3174-24LQXQT Information**

Part Number CYPD3174-24LQXQT

Manufacturer Cypress Semiconductor Corp

Integrated Circuits (ICs) Category

Embedded - Microcontrollers - Application Specific

IC MCU 32BIT 32KB FLASH 40QFN **Description** 

**Package** 24-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### **CYPD3174-24LQXQT Specifications**

Manufacturer Part Number	CYPD3174-24LQXQT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	24-UFQFN Exposed Pad
Series	EZ-PD™ CCG3PA
Applications	USB Type C
Core Processor	ARM® Cortex®-M0
Program Memory Type	FLASH (64kB)
Controller Series	-
RAM Size	8K x 8
Interface	I <sup>2</sup> C, SPI, UART
Number of I/O	12
Voltage - Supply	3V ~ 24.5V
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	24-UFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

### **CYPD3174-24LQXQT 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.

## **CYPD3174-24LQXQT Payment Methods**



















## **CYPD3174-24LQXQT Shipping Methods**













If you have any question about CYPD3174-24LQXQT, please do not hesitate to contact us!

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