

CYPD1103-35FNXIT

CYPD1103-35FNXIT Information



For Reference Only

Part Number CYPD1103-35FNXIT

ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

Description IC MCU 32BIT 32KB FLASH 35WLCSP

Package 35-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

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CYPD1103-35FNXIT Specifications

Manufacturer Part Number Manufacturer Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific Package 35-UFBGA, WLCSP Series EZ-PD? CCG1 Applications USB Type C Core Processor ARM? Cortex?-M0 Program Memory Type FLASH (32 KB) Controller Series RAM Size 4K x 8 Interface I2C, SPI, UART/USART, USB Number of I/O 31 Voltage - Supply Operating Temperature 40°C ~ 85°C (TA) Mounting Type		
Category Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific Package 35-UFBGA, WLCSP Series EZ-PD? CCG1 Applications USB Type C Core Processor ARM? Cortex?-M0 Program Memory Type FLASH (32 KB) Controller Series - RAM Size 4K x 8 Interface I2C, SPI, UART/USART, USB Number of I/O 31 Voltage - Supply Operating Temperature -40°C ~ 85°C (TA) Mounting Type - Interface Interface Interface Author of I/O Interface Interfac	Manufacturer Part Number	CYPD1103-35FNXIT
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Core Processor ARM? Cortex?-M0 Program Memory Type FLASH (32 KB) Controller Series - RAM Size 4K x 8 Interface I2C, SPI, UART/USART, USB Number of I/O 31 Voltage - Supply 1.71 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type -	Series	EZ-PD? CCG1
Program Memory Type FLASH (32 KB) Controller Series - RAM Size 4K x 8 Interface I2C, SPI, UART/USART, USB Number of I/O 31 Voltage - Supply 1.71 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type -	Applications	USB Type C
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	Controller Series	-
Number of I/O 31 Voltage - Supply 1.71 V \sim 5.5 V Operating Temperature -40°C \sim 85°C (TA) Mounting Type -	RAM Size	4K x 8
Voltage - Supply $1.71 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C (TA)}$ Mounting Type $-$	Interface	I2C, SPI, UART/USART, USB
Operating Temperature -40°C ~ 85°C (TA) Mounting Type -	Number of I/O	31
Mounting Type -	Voltage - Supply	1.71 V ~ 5.5 V
- 11	Operating Temperature	-40°C ~ 85°C (TA)
	Mounting Type	-
Package / Case 35-UFBGA, WLCSP	Package / Case	35-UFBGA, WLCSP
Supplier Device Package 35-WLCSP (3.23x2.10)	Supplier Device Package	35-WLCSP (3.23x2.10)
Report errors?		Report errors?

CYPD1103-35FNXIT 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.

CYPD1103-35FNXIT Payment Methods



















CYPD1103-35FNXIT Shipping Methods













If you have any question about CYPD1103-35FNXIT, please do not hesitate to contact us!

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