

CYPD1120-40LQXI Information


For Reference Only

Part Number [CYPD1120-40LQXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IC MCU 32BIT 32KB FLASH 40QFN
Package 40-UFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


CYPD1120-40LQXI Specifications

Manufacturer Part Number	CYPD1120-40LQXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	40-UFQFN Exposed Pad
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	34
Voltage - Supply	1.71 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	40-UFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)

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CYPD1120-40LQXI 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.

CYPD1120-40LQXI Payment Methods



CYPD1120-40LQXI Shipping Methods



If you have any question about CYPD1120-40LQXI, please do not hesitate to contact us!

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