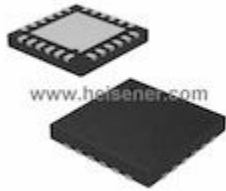


CY8CLED02-24LFXIT Information


For Reference Only

Part Number [CY8CLED02-24LFXIT](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IC MCU 8BIT 4KB FLASH 24QFN
Package 24-VFQFN Exposed Pad
 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.


CY8CLED02-24LFXIT Specifications

Manufacturer Part Number	CY8CLED02-24LFXIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	24-VFQFN Exposed Pad
Series	EZ-Color? CY8CLED
Applications	HB LED Controller
Core Processor	M8C
Program Memory Type	FLASH (4 KB)
Controller Series	CY8CLED
RAM Size	256 x 8
Interface	I2C, IrDA, SPI, UART/USART
Number of I/O	16
Voltage - Supply	2.4 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)

[Report errors?](#)

CY8CLED02-24LFXIT 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.

CY8CLED02-24LFXIT Payment Methods



CY8CLED02-24LFXIT Shipping Methods



If you have any question about CY8CLED02-24LFXIT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com