

CY8CLED08-48LFXI

CY8CLED08-48LFXI Information



For Reference Only

Part Number CY8CLED08-48LFXI

ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

Description IC MCU 8BIT 16KB FLASH 48QFN

Package 48-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.









CY8CLED08-48LFXI Specifications

Manufacturer Part Number	CY8CLED08-48LFXI	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers - Application Specific	
Package	48-VFQFN Exposed Pad	
Series	EZ-Color? CY8CLED	
Applications	HB LED Controller	
Core Processor	M8C	
Program Memory Type	FLASH (16 KB)	
Controller Series	CY8CLED	
RAM Size	256 x 8	
Interface	I2C, SPI, UART/USART	
Number of I/O	44	
Voltage - Supply	3 V ~ 5.25 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
		Report errors?

CY8CLED08-48LFXI 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.

CY8CLED08-48LFXI Payment Methods





















CY8CLED08-48LFXI Shipping Methods













If you have any question about CY8CLED08-48LFXI, please do not hesitate to contact us!

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