

## CY8CLED02-8SXIT



**Cypress Semiconductor**  
 IC MCU 8BIT 4KB FLASH 8SOIC  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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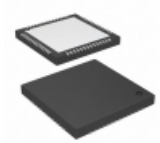
**5**

receive the goods

### Specifications

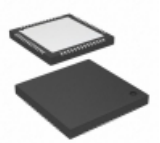
<b>Voltage - Supply:</b>	2.4 V ~ 5.25 V
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	EZ-Color™ CY8CLED
<b>RAM Size:</b>	256 x 8
<b>Program Memory Type:</b>	FLASH (4 KB)
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Operating Temperature:</b>	-40°C ~ 85°C
<b>Number of I/O:</b>	6
<b>Mounting Type:</b>	Surface Mount
<b>Interface:</b>	I <sup>2</sup> C, IrDA, SPI, UART/USART
<b>Core Processor:</b>	M8C
<b>Controller Series:</b>	CY8CLED
<b>Applications:</b>	HB LED Controller

### Related products



**CY8CLED02D01-56LTXI**  
 IC MCU 8BIT 16KB FLASH 56VQFN  
 Cypress Semiconductor Corp

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**CY8CLED03D02-56LTXI**  
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**CY8CLED02-16SXIT**  
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 Cypress Semiconductor Corp

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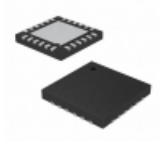
**CY8CLED02-8SXI**  
 IC MCU 8BIT 4KB FLASH 8SOIC  
 Cypress Semiconductor Corp

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**CY8CLED02\_10**  
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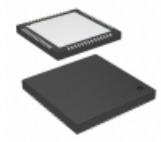
**CY8CLED02-24LFXIT**  
 IC MCU 8BIT 4KB FLASH 24QFN  
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**CY8CLED03D01-56LTXI**  
 IC MCU 8BIT 16KB FLASH 56VQFN  
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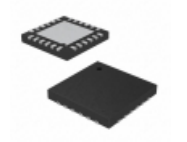
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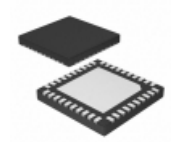
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