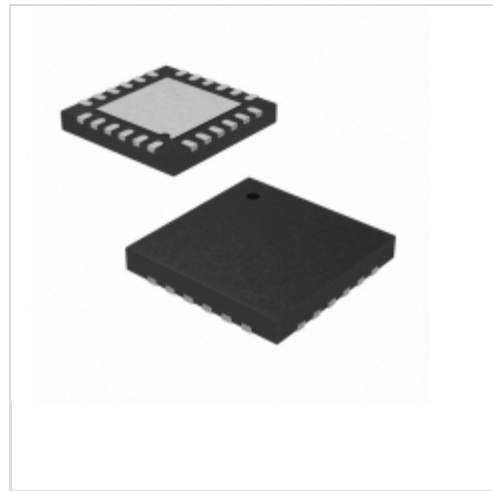


## CY8CLED02-24LFXIT



**Cypress Semiconductor**

IC MCU 8BIT 4KB FLASH 24QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[CY8CLED02-24LFXIT.pdf](#)

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### Shopping Process

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### Specifications

<b>Voltage - Supply:</b>	2.4 V ~ 5.25 V
<b>Supplier Device Package:</b>	24-QFN (4x4)
<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>	24-VFQFN Exposed Pad
<b>Operating Temperature:</b>	-40°C ~ 85°C
<b>Number of I/O:</b>	16
<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



**CY8CLED02**

in stock  
CYPRESS

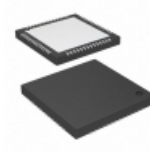
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**CY8CLED02-8SXIT**

IC MCU 8BIT 4KB FLASH 8SOIC  
Cypress Semiconductor Corp

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**CY8CLED01D01-56LTXQ**

IC MCU 8BIT 16KB FLASH 56VQFN  
Cypress Semiconductor Corp

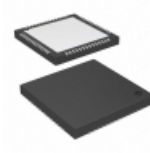
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**CY8CLED02-16SXIT**

IC MCU 8BIT 4KB FLASH 16SOIC  
Cypress Semiconductor Corp

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**CY8CLED03D01-56LTXI**

IC MCU 8BIT 16KB FLASH 56VQFN  
Cypress Semiconductor Corp

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**CY8CLED02-16SXI**

IC MCU 8BIT 4KB FLASH 16SOIC  
Cypress Semiconductor Corp

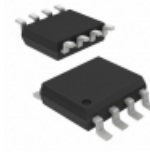
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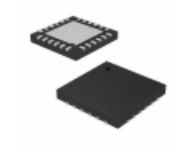
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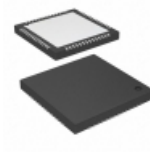
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**CY8CLED02-24LFXI**

IC MCU 8BIT 4KB FLASH 24QFN  
Cypress Semiconductor Corp

RFQ



**CY8CLED02D01-56LTXI**

IC MCU 8BIT 16KB FLASH 56VQFN  
Cypress Semiconductor Corp

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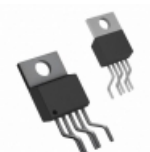
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**LD6836TD/23P,125**

IC REG LDO 2.3V 0.3A 5TSOP  
NXP USA Inc.

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**LP3855ET-5.0**

IC REG LDO 5V 1.5A TO220-5  
Texas Instruments

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**LM3687TL-1815/NOPB**

IC REG DL BUCK/LINEAR SYNC 9USMD  
Texas Instruments

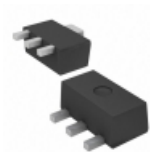
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**TA78L015AP,6FNCF(J)**

IC REG LIN 15V 0.15A 3SSIP  
Toshiba Semiconductor and Storage

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**AP1115AY18G-13**

IC REG LDO 1.8V 0.6A SOT89-3  
Diodes Incorporated

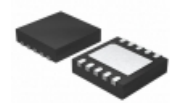
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**LD6935L/2828HX**

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NXP USA Inc.

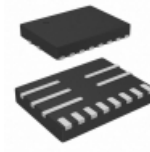
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**TC1303A-RI1EMFTR**

IC REG DL BUCK/LINEAR SYNC 10DFN  
Microchip Technology

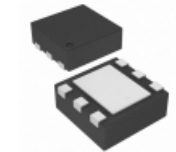
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**NB670GQ-P**

IC REG DL BCK/LDO SYNC  
Monolithic Power Systems Inc.

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**TPS62250DRV1**

IC STEP-DN CONV 1A 6SON  
Texas Instruments

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**S-1701E3327-U5T1G**

IC DETECT/REG 400MA 3.3V SOT89-5  
SII Semiconductor Corporation

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