

CY8CLED08-28PVXIT



**Part Number:** [CY8CLED08-28PVXIT](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC MCU 8BIT 16KB FLASH 28SSOP

**Data sheet:**  [CY8CLED08](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

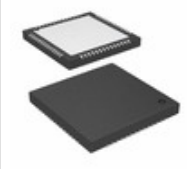
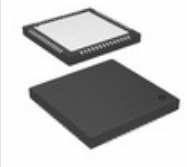
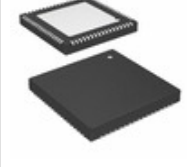
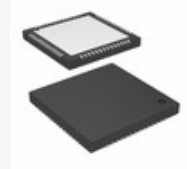
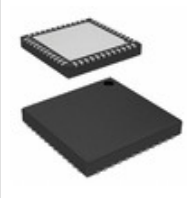
Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                       |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                    | CY8CLED08-28PVXIT                         | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                    | IC MCU 8BIT 16KB FLASH 28SSOP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available             | 5463 pcs                                  | Data sheet                       | <a href="#">CY8CLED08</a>             |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 5.25 V                          |
| Supplier Device Package        | 28-SSOP                                   | Series                           | EZ-Color™ CY8CLED                     |
| RAM Size                       | 256 x 8                                   | Program Memory Type              | FLASH (16 KB)                         |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | 28-SOIC (0.295", 7.50mm Width)        |
| Operating Temperature          | -40°C ~ 85°C                              | Number of I/O                    | 24                                    |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Interface                        | I²C, SPI, UART/USART                  |
| Core Processor                 | M8C                                       | Controller Series                | CY8CLED                               |
| Base Part Number               | CY8CLED08                                 | Applications                     | HB LED Controller                     |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                            |                                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CY8CLED16-28PVXI</a><br>Description: IC MCU 8BIT 32KB FLASH 28SSOP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED08-28PVXI</a><br>Description: IC MCU 8BIT 16KB FLASH 28SSOP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED08-48PVXI</a><br>Description: IC MCU 8BIT 16KB FLASH 48SSOP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED16-48LFXI</a><br>Description: IC MCU 8BIT 32KB FLASH 48QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04D01-56LTXI</a><br>Description: IC MCU 8BIT 16KB FLASH 56VQFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED08-48LFXIT</a><br>Description: IC MCU 8BIT 16KB FLASH 48QFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04G01-56LTXI</a><br>Description: IC MCU 8BIT 16KB FLASH 56VQFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED16-28PVXIT</a><br>Description: IC MCU 8BIT 32KB FLASH 28SSOP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04-68LFXIT</a><br>Description: IC MCU 8BIT 16KB FLASH 68VQFN     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04-68LFXI</a><br>Description: IC MCU 8BIT 16KB FLASH 68VQFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED08-48LFXI</a><br>Description: IC MCU 8BIT 16KB FLASH 48QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED16-48LFXIT</a><br>Description: IC MCU 8BIT 32KB FLASH 48QFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04-68LTXIT</a><br>Description: IC MCU 8BIT 16KB FLASH 68QFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04D02-56LTXI</a><br>Description: IC MCU 8BIT 16KB FLASH 56VQFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED08-48LTXI</a><br>Description: IC MCU 8BIT 16KB FLASH 48QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED03G01-56LTXI</a><br>Description: IC MCU 8BIT 16KB FLASH 56VQFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED08-48LTXIT</a><br>Description: IC MCU 8BIT 16KB FLASH 48QFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04DOCD1-56LTXI</a><br>Description: IC MCU 8BIT 16KB FLASH 56VQFN | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED08-48PVXIT</a><br>Description: IC MCU 8BIT 16KB FLASH 48SSOP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY8CLED04-68LTXI</a><br>Description: IC MCU 8BIT 16KB FLASH 68QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

|                                               |                                              |                            |                         |
|-----------------------------------------------|----------------------------------------------|----------------------------|-------------------------|
| Related keywords for <b>CY8CLED08-28PVXIT</b> |                                              |                            |                         |
| Cypress Semiconductor CY8CLED08-28PVXIT       | CY8CLED08-28PVXIT distributor                | CY8CLED08-28PVXIT supplier | CY8CLED08-28PVXIT price |
| CY8CLED08-28PVXIT download datasheet          | CY8CLED08-28PVXIT datasheet                  | CY8CLED08-28PVXIT stock    | buy CY8CLED08-28PVXIT   |
| Cypress Semiconductor CY8CLED08-28PVXIT       | Cypress Semiconductor Corp CY8CLED08-28PVXIT |                            |                         |