



**CY8CLED04D01-56LTXI**

Manufacturer Part Number:	CY8CLED04D01-56LTXI
Manufacturer / Brand:	Cypress Semiconductor
Part of Description:	IC MCU 8BIT 16KB FLASH 56VQFN
Datasheets:	CY8CLED04D01-56LTXI.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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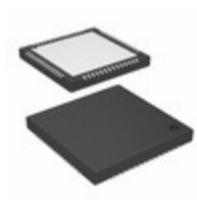
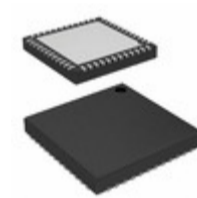
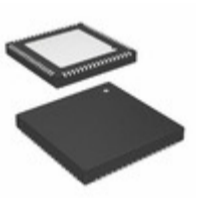
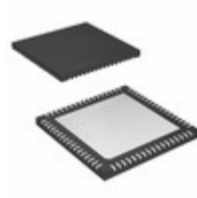
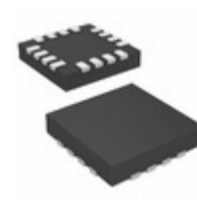
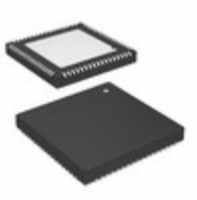
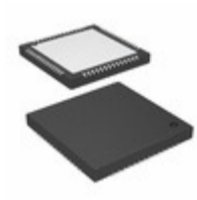

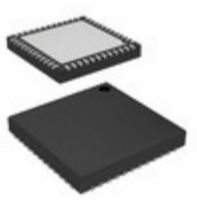


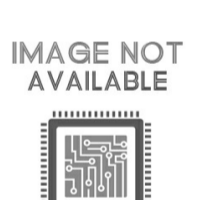
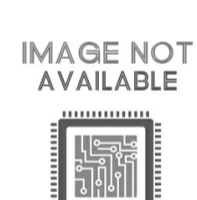





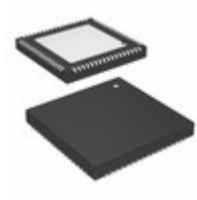
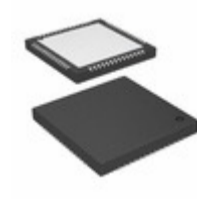





The specifications of CY8CLED04D01-56LTXI

Part Number	CY8CLED04D01-56LTXI	Manufacturer / Brand	Cypress Semiconductor
Series	PowerPSoc® CY8CLED	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	CY8CLED04	Package / Case	56-VQFN Exposed Pad
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	56-QFN (8x8)	Operating Temperature	-40°C ~ 85°C
Interface	DALI, DMX512, I2C, IrDA, SPI, UART/USART	Applications	Intelligent LED Driver
Voltage - Supply	4.75 V ~ 5.25 V	Core Processor	M8C
Number of I/O	14	RAM Size	1K x 8
Program Memory Type	FLASH (16 KB)	Controller Series	CY8CLED
Other Names	428-2279	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers - Application Specific</a>	Description	IC MCU 8BIT 16KB FLASH 56VQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to CY8CLED04D01-56LTXI

Cypress Semiconductor CY8CLED04D01-56LTXI	CY8CLED04D01-56LTXI part	CY8CLED04D01-56LTXI Price	CY8CLED04D01-56LTXI Distributor
CY8CLED04D01-56LTXI Technical	CY8CLED04D01-56LTXI Stock	CY8CLED04D01-56LTXI Inventory	CY8CLED04D01-56LTXI Supplier
CY8CLED04D01-56LTXI Online Order	CY8CLED04D01-56LTXI Inquiry	CY8CLED04D01-56LTXI Image	CY8CLED04D01-56LTXI Picture
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 <p><b>CY8CLED16P01-28PVXI</b> Description: IC MCU 8BIT 32KB FLASH 28SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8C9540-24PVXIT</b> Description: CY8C9540-24PVXIT CYPRESS SSOP48 Manufacturers: Cypress Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8C5868LTI-LP039ES</b> Description: CY8C5868LTI-LP039ES CYPRESS QFN-68 Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>CY8CLED16-48LTXI</b> Description: IC MCU 8BIT 32KB FLASH 48QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CLED04-68LTXI</b> Description: IC MCU 8BIT 16KB FLASH 68QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CLED04-68LFXI</b> Description: IC MCU 8BIT 16KB FLASH 68VQFN Manufacturers: Cypress Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>CY8CMBR2044-24LKXIT</b> Description: IC MCU CAPSENSE 16-QFN Manufacturers: Cypress Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8C5868LTI-LP039</b> Description: IC MCU 32BIT 256KB FLASH 68QFN Manufacturers: Cypress Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CLED03G01-56LTXI</b> Description: IC MCU 8BIT 16KB FLASH 56VQFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>CY8C9540-24PVXI</b> Description: CY8C9540-24PVXI CY NA Manufacturers: CY In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CLED16-48LTXIT</b> Description: IC MCU 8BIT 32KB FLASH 48QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8C5668AXI-LP034</b> Description: IC MCU 32BIT 256KB FLASH 100TQFP Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>CY8CMBR2010-24LQXI</b> Description: IC MBR 10 BUTTON 10 LED 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CMBR2016-24LQX</b> Description: CY8CMBR2016-24LQX CY NA Manufacturers: CY In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CLEDAC03H</b> Description: CY8CLEDAC03H CY NA Manufacturers: CY In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>CY8CLEDAC02</b> Description: CY8CLEDAC02 CYPRESS SOP-8 Manufacturers: Cypress Semiconductor In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8C5868AXI-LP032</b> Description: IC MCU 32BIT 256KB FLASH 100TQFP Manufacturers: Cypress Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8C5868LTI-LP038</b> Description: IC MCU 32BIT 256KB FLASH 68QFN Manufacturers: Cypress Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>CY8CLED01D01-56LTXI</b> Description: IC MCU 8BIT 16KB FLASH 56VQFN Manufacturers: Cypress Semiconductor In Stock: New original, 11200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CLED08-48LFXI</b> Description: IC MCU 8BIT 16KB FLASH 48QFN Manufacturers: Cypress Semiconductor In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CMBR3002-SX11T</b> Description: IC CAP SENSE CTRLR 2CAP 8SOIC Manufacturers: Cypress Semiconductor In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>CY8C9520A-24PVXI</b> Description: IC I/O EXPANDER I2C 20B 28SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8CLEDAC01</b> Description: CY8CLEDAC01 CYPRESS SOP-8 Manufacturers: Cypress Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CY8C5668AXI-LP010</b> Description: IC MCU 32BIT 256KB FLASH 100TQFP Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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