

CY8CLED01D01-56LTXI





Part Number:

CY8CLED01D01-56LTXI

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 8BIT 16KB FLASH 56VQFN

Data sheet:

 [CY8CLED0x\(D,G\)0x](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

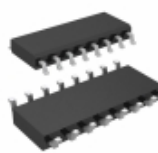
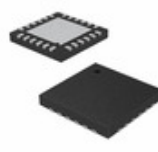
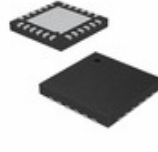
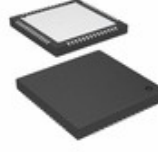
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8CLED01D01-56LTXI	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 16KB FLASH 56VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18016 pcs	Data sheet	CY8CLED0x(D,G)0x
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Supplier Device Package	56-QFN (8x8)	Series	PowerPSoC® CY8CLED
RAM Size	1K x 8	Program Memory Type	FLASH (16 KB)
Packaging	Tray	Package / Case	56-VFQFN Exposed Pad
Other Names	428-2966 CY8CLED01D0156LTXI	Operating Temperature	-40°C ~ 85°C
Number of I/O	14	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	28 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	DALI, DMX512, I²C, IrDA, SPI, UART/USART
Core Processor	M8C	Controller Series	CY8CLED
Base Part Number	CY8CLED01	Applications	Intelligent LED Driver
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	Part#: CY8CLED02-24LFXI Description: IC MCU 8BIT 4KB FLASH 24QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8CLED01D01-56LTXQ Description: IC MCU 8BIT 16KB FLASH 56VQFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8CLED02-24LFXIT Description: IC MCU 8BIT 4KB FLASH 24QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8CLED03D01-56LTXI Description: IC MCU 8BIT 16KB FLASH 56VQFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8CLED02-8SXIT Description: IC MCU 8BIT 4KB FLASH 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
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