

CY8CLED01D01-56LTXQ





Part Number: [CY8CLED01D01-56LTXQ](#)

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

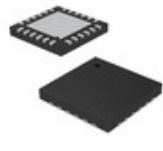
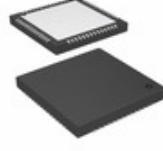
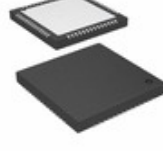
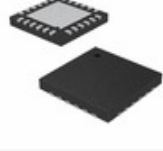
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8CLED01D01-56LTXQ	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 16KB FLASH 56VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17538 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
Operating Temperature	-40°C ~ 105°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	Applications	Intelligent LED Driver

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