

CY8CLED03D01-56LTXI



Part Number: [CY8CLED03D01-56LTXI](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 8BIT 16KB FLASH 56VQFN
Data sheet: [PDF CY8CLED0x\(D,G\)0x](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	CY8CLED03D01-56LTXI
Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 16KB FLASH 56VQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13162 pcs
Product Photo	CY8CLED03D01-56LTXI.jpg
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	428-2924 CY8CLED03D0156LTXI
Operating Temperature	-40°C ~ 85°C
Number of I/O	14
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	DALI, DMX512, I ² C, IrDA, SPI, UART/USART
Core Processor	M8C
Controller Series	CY8CLED
Base Part Number	CY8CLED03
Applications	Intelligent LED Driver

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