



CY8CLED16-48LFXI

Part Number:	CY8CLED16-48LFXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 48QFN
Datasheets:	 CY8CLED16-48LFXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

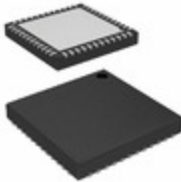
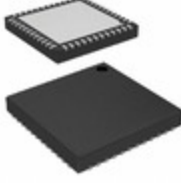
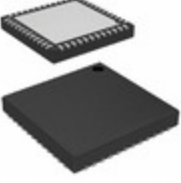
Specifications of CY8CLED16-48LFXI

PART NUMBER	CY8CLED16-48LFXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8CLED16-48LFXI.pdf
VOLTAGE - SUPPLY	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	EZ-Color™ CY8CLED
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH (32 KB)
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	428-1951
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	44
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	CY8CLED16
APPLICATIONS	HB LED Controller

Related Tags

Cypress Semiconductor CY8CLED16-48LFXI	CY8CLED16-48LFXI Distributor	CY8CLED16-48LFXI Supplier
CY8CLED16-48LFXI Price	CY8CLED16-48LFXI Pictures	CY8CLED16-48LFXI Image
CY8CLED16-48LFXI PDF Datasheet	CY8CLED16-48LFXI Download Datasheet	CY8CLED16-48LFXI Datasheet
CY8CLED16-48LFXI Stock	Buy CY8CLED16-48LFXI	Buy Cypress Semiconductor CY8CLED16-48LFXI
Cypress Semiconductor CY8CLED16-48LFXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CLED16-48LFXI	Cypress Semiconductor Corp CY8CLED16-48LFXI	

Related Products

 CY8CLED08-48LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ	 CY8CLED08-48PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: Out stock RFQ
 CY8CLED16-28PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ	 CY8CLED08-48PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 448 pcs RFQ
 CY8CLED164-28PVXI Manufacturers: Cypress Semiconductor Description: PROGRAMMABLE SYSTEM ON A CHIP In stock: Out stock RFQ	 CY8CLED16-48LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ
 CY8CLED16-48LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ	 CY8CLED08-48LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ
 CY8CLED16-48PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: Out stock RFQ	 CY8CLED16-28PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ
 CY8CLED16-48LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 198 pcs RFQ	 CY8CLED16-48PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 151 pcs RFQ