



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8CLED16-48PVXI

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

REQUEST FOR QUOTATION

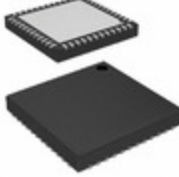
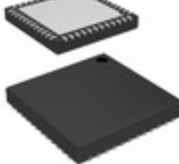
Specifications of CY8CLED16-48PVXI

PART NUMBER	CY8CLED16-48PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8CLED16-48PVXI.pdf
VOLTAGE - SUPPLY	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SERIES	EZ-Color™ CY8CLED
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH (32 KB)
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OTHER NAMES	428-1952-5
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 CY8CLED16-48PVXI	CY8CLED16-48PVXI Distributor	CY8CLED16-48PVXI Supplier
CY8CLED16-48PVXI Price	CY8CLED16-48PVXI Pictures	CY8CLED16-48PVXI Image
CY8CLED16-48PVXI PDF Datasheet	CY8CLED16-48PVXI Download Datasheet	CY8CLED16-48PVXI Datasheet
CY8CLED16-48PVXI Stock	Buy CY8CLED16-48PVXI	Buy Cypress Semiconductor CY8CLED16-48PVXI
Cypress Semiconductor CY8CLED16-48PVXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CLED16-48PVXI	Cypress Semiconductor Corp CY8CLED16-48PVXI	

Related Products

 CY8CLED16-48PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: Out stock RFQ	 CY8CLED164-28PVXI Manufacturers: Cypress Semiconductor Description: PROGRAMMABLE SYSTEM ON A CHIP In stock: Out stock RFQ
 CY8CLED164-48LFXI Manufacturers: Cypress Semiconductor Description: PROGRAMMABLE SYSTEM ON A CHIP In stock: Out stock RFQ	 CY8CLED16-48LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 198 pcs RFQ
 CY8CLED16P01-28PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ	 CY8CLED16-28PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ
 CY8CLED16-48LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ	 CY8CLED16-28PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ
 CY8CLED16-48LFXI 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
 CY8CLED164-48PVXI Manufacturers: Cypress Semiconductor Description: PROGRAMMABLE SYSTEM ON A CHIP In stock: Out stock RFQ	 CY8CLED16P01-28PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ