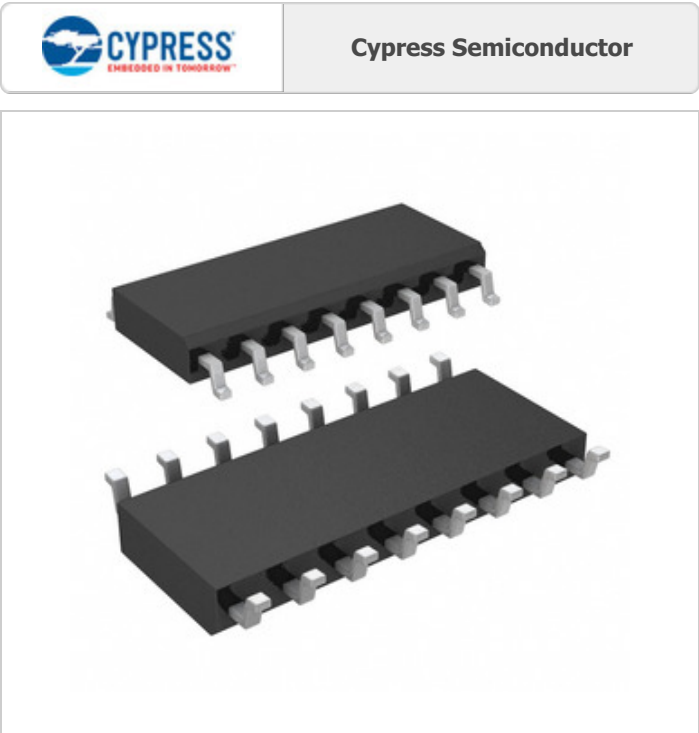




CY8CLED02-16SXI

Part Number:	CY8CLED02-16SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 16SOIC
Datasheets:	 CY8CLED02-16SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

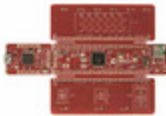
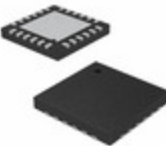
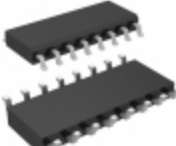
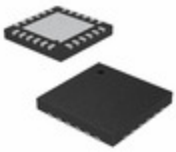
Specifications of CY8CLED02-16SXI

PART NUMBER	CY8CLED02-16SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8CLED02-16SXI.pdf
VOLTAGE - SUPPLY	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	EZ-Color™ CY8CLED
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH (4 KB)
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	428-2951-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, IrDA, SPI, UART/USART
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8CLED
BASE PART NUMBER	CY8CLED02
APPLICATIONS	HB LED Controller

Related Tags

Cypress Semiconductor CY8CLED02-16SXI	CY8CLED02-16SXI Distributor	CY8CLED02-16SXI Supplier
CY8CLED02-16SXI Price	CY8CLED02-16SXI Pictures	CY8CLED02-16SXI Image
CY8CLED02-16SXI PDF Datasheet	CY8CLED02-16SXI Download Datasheet	CY8CLED02-16SXI Datasheet
CY8CLED02-16SXI Stock	Buy CY8CLED02-16SXI	Buy Cypress Semiconductor CY8CLED02-16SXI
Cypress Semiconductor CY8CLED02-16SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CLED02-16SXI	Cypress Semiconductor Corp CY8CLED02-16SXI	

Related Products

 CY8CKIT-149 Manufacturers: Cypress Semiconductor Description: PSOC 4100S PLUS PROTOTYPING KIT In stock: 48 pcs RFQ	 CY8CLED01D01-56LTXQT Manufacturers: Cypress Semiconductor Description: IC PWR PSOC CTRL 16K 56QFN In stock: Out stock RFQ
 CY8CLED02-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: Out stock RFQ	 CY8CLED02-16SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ
 CY8CLED02-8SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ	 CY8CLED01D01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 16 pcs RFQ
 CY8CLED02D01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: Out stock RFQ	 CY8CLED02-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: Out stock RFQ
 CY8CKIT-146 Manufacturers: Cypress Semiconductor Description: PSOC 4200DS PROTOTYPING KIT In stock: 60 pcs RFQ	 CY8CLED02-8SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 CY8CKIT-147 Manufacturers: Cypress Semiconductor Description: PSOC 4100PS PROTOTYPING KIT In stock: 89 pcs RFQ	 CY8CLED01D01-56LTXQ Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: Out stock RFQ