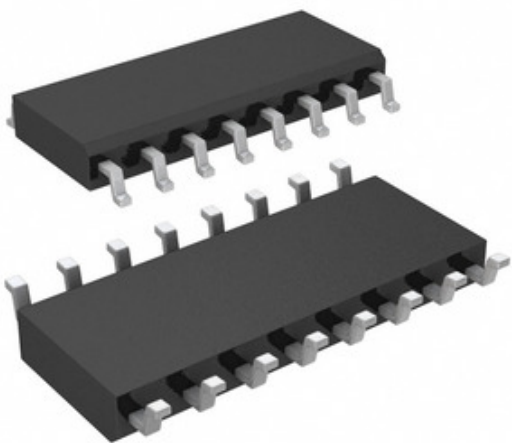




Cypress Semiconductor



CY8CLED02-16SXIT

Part Number:	CY8CLED02-16SXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 16SOIC
Datasheets:	 CY8CLED02-16SXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

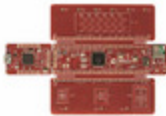
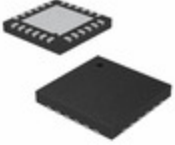
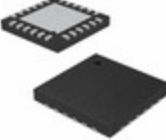
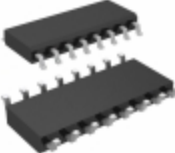
Specifications of CY8CLED02-16SXIT

PART NUMBER	CY8CLED02-16SXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6858 pcs
DATA SHEET	 CY8CLED02-16SXIT.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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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 CY8CLED02-16SXIT	CY8CLED02-16SXIT Distributor	CY8CLED02-16SXIT Supplier
CY8CLED02-16SXIT Price	CY8CLED02-16SXIT Pictures	CY8CLED02-16SXIT Image
CY8CLED02-16SXIT PDF Datasheet	CY8CLED02-16SXIT Download Datasheet	CY8CLED02-16SXIT Datasheet
CY8CLED02-16SXIT Stock	Buy CY8CLED02-16SXIT	Buy Cypress Semiconductor CY8CLED02-16SXIT
Cypress Semiconductor CY8CLED02-16SXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CLED02-16SXIT	Cypress Semiconductor Corp CY8CLED02-16SXIT	

Related Products

 CY8CKIT-149 Manufacturers: Cypress Semiconductor Description: PSOC 4100S PLUS PROTOTYPING KIT In stock: 5408 pcs RFQ	 CY8CLED01D01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 9502 pcs RFQ
 CY8CKIT-147 Manufacturers: Cypress Semiconductor Description: PSOC 4100PS PROTOTYPING KIT In stock: 8889 pcs RFQ	 CY8CLED02-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 3017 pcs RFQ
 CY8CLED02-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 4700 pcs RFQ	 CY8CLED02D01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 12179 pcs RFQ
 CY8CLED02-8SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 4074 pcs RFQ	 CY8CLED01D01-56LTXQT Manufacturers: Cypress Semiconductor Description: IC PWR PSOC CTLR 16K 56QFN In stock: 4346 pcs RFQ
 CY8CLED03D01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 8604 pcs RFQ	 CY8CLED02-16SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 25879 pcs RFQ
 CY8CLED01D01-56LTXQ Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 14400 pcs RFQ	 CY8CLED02-8SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3341 pcs RFQ