



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8CLED02-8SXI

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

REQUEST FOR QUOTATION

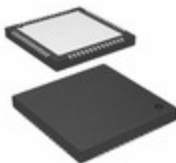
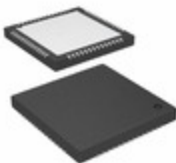
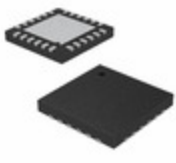
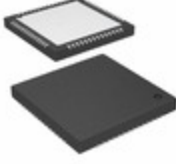
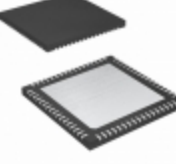
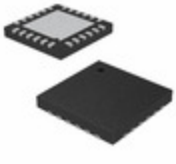
Specifications of CY8CLED02-8SXI

PART NUMBER	CY8CLED02-8SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8CLED02-8SXI.pdf
VOLTAGE - SUPPLY	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	EZ-Color™ CY8CLED
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH (4 KB)
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	6
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 CY8CLED02-8SXI	CY8CLED02-8SXI Distributor	CY8CLED02-8SXI Supplier
CY8CLED02-8SXI Price	CY8CLED02-8SXI Pictures	CY8CLED02-8SXI Image
CY8CLED02-8SXI PDF Datasheet	CY8CLED02-8SXI Download Datasheet	CY8CLED02-8SXI Datasheet
CY8CLED02-8SXI Stock	Buy CY8CLED02-8SXI	Buy Cypress Semiconductor CY8CLED02-8SXI
Cypress Semiconductor CY8CLED02-8SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CLED02-8SXI	Cypress Semiconductor Corp CY8CLED02-8SXI	

Related Products

 CY8CLED01D01-56LTXQT Manufacturers: Cypress Semiconductor Description: IC PWR PSOC CTLR 16K 56QFN In stock: Out stock RFQ	 CY8CLED03D02-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 68 pcs RFQ
 CY8CLED01D01-56LTXQ Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: Out stock RFQ	 CY8CLED02-16SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 664 pcs RFQ
 CY8CLED02-8SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock 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	 CY8CLED03D01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 230 pcs RFQ
 CY8CLED02-16SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ	 CY8CLED03G01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 330 pcs RFQ
 CY8CLED04-68LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68VQFN In stock: Out stock RFQ	 CY8CLED02-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: Out stock RFQ