



Cypress Semiconductor



CY8CLED04D01-56LTXI

Part Number:	CY8CLED04D01-56LTXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 56VQFN
Datasheets:	 CY8CLED04D01-56LTXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

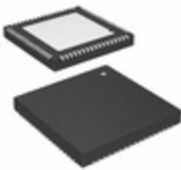
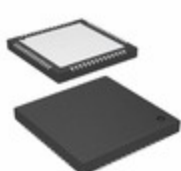
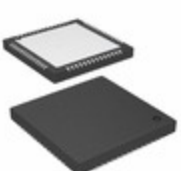
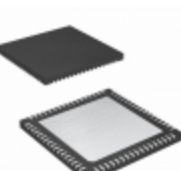
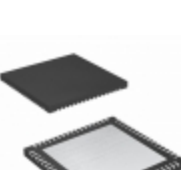
Specifications of CY8CLED04D01-56LTXI

PART NUMBER	CY8CLED04D01-56LTXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 56VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8CLED04D01-56LTXI.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
SERIES	PowerPSoC® CY8CLED
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH (16 KB)
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	428-2279
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	DALI, DMX512, I²C, IrDA, SPI, UART/USART
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8CLED
BASE PART NUMBER	CY8CLED04
APPLICATIONS	Intelligent LED Driver

Related Tags

Cypress Semiconductor CY8CLED04D01-56LTXI	CY8CLED04D01-56LTXI Distributor	CY8CLED04D01-56LTXI Supplier
CY8CLED04D01-56LTXI Price	CY8CLED04D01-56LTXI Pictures	CY8CLED04D01-56LTXI Image
CY8CLED04D01-56LTXI PDF Datasheet	CY8CLED04D01-56LTXI Download Datasheet	CY8CLED04D01-56LTXI Datasheet
CY8CLED04D01-56LTXI Stock	Buy CY8CLED04D01-56LTXI	Buy Cypress Semiconductor CY8CLED04D01-56LTXI
Cypress Semiconductor CY8CLED04D01-56LTXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CLED04D01-56LTXI	Cypress Semiconductor Corp CY8CLED04D01-56LTXI	

Related Products

 CY8CLED04-68LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: Out stock RFQ	 CY8CLED04DOCD1-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: Out stock RFQ
 CY8CLED03G01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 330 pcs RFQ	 CY8CLED04D02-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: Out stock RFQ
 CY8CLED04-68LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 144 pcs RFQ	 CY8CLED04-68LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68VQFN In stock: Out stock RFQ
 CY8CLED08-28PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: Out stock RFQ	 CY8CLED03D02-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 68 pcs RFQ
 CY8CLED08-28PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: Out stock RFQ	 CY8CLED08-48LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ
 CY8CLED04-68LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68VQFN In stock: Out stock RFQ	 CY8CLED04G01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 281 pcs RFQ