



Image may be representation. See specifications for product details.

CY8CLED01D01-56LTXQT

Part Number:	CY8CLED01D01-56LTXQT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC PWR PSOC CTRL 16K 56QFN
Datasheets:	 CY8CLED01D01-56LTXQT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4346 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

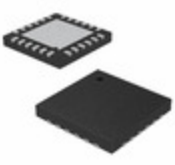
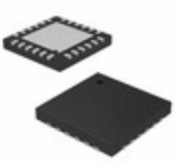
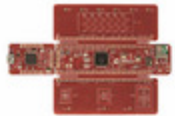
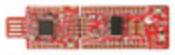
Specifications of CY8CLED01D01-56LTXQT

PART NUMBER	CY8CLED01D01-56LTXQT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC PWR PSOC CTRL 16K 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4346 pcs
DATA SHEET	 CY8CLED01D01-56LTXQT.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	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	DALI, DMX512, I²C, IrDA, SPI, UART/USART
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8CLED
APPLICATIONS	Intelligent LED Driver

Related Tags

Cypress Semiconductor CY8CLED01D01-56LTXQT	CY8CLED01D01-56LTXQT Distributor	CY8CLED01D01-56LTXQT Supplier
CY8CLED01D01-56LTXQT Price	CY8CLED01D01-56LTXQT Pictures	CY8CLED01D01-56LTXQT Image
CY8CLED01D01-56LTXQT PDF Datasheet	CY8CLED01D01-56LTXQT Download Datasheet	CY8CLED01D01-56LTXQT Datasheet
CY8CLED01D01-56LTXQT Stock	Buy CY8CLED01D01-56LTXQT	Buy Cypress Semiconductor CY8CLED01D01-56LTXQT
Cypress Semiconductor CY8CLED01D01-56LTXQT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8CLED01D01-56LTXQT	Cypress Semiconductor Corp CY8CLED01D01-56LTXQT	

Related Products

 CY8CLED01D01-56LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 9502 pcs RFQ	 CY8CLED02-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 3017 pcs RFQ
 CY8CKIT-145-40XX Manufacturers: Cypress Semiconductor Description: PSOC 4 S-SERIES PROTOTYPING KIT In stock: 5664 pcs RFQ	 CY8CLED02-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 4700 pcs RFQ
 CY8CKIT-149 Manufacturers: Cypress Semiconductor Description: PSOC 4100S PLUS PROTOTYPING KIT In stock: 5408 pcs RFQ	 CY8CLED01D01-56LTXQ Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56VQFN In stock: 14400 pcs RFQ
 CY8CLED02-8SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 4074 pcs RFQ	 CY8CKIT-146 Manufacturers: Cypress Semiconductor Description: PSOC 4200DS PROTOTYPING KIT In stock: 8456 pcs RFQ
 CY8CLED02-8SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3341 pcs RFQ	 CY8CLED02-16SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 6858 pcs RFQ
 CY8CKIT-147 Manufacturers: Cypress Semiconductor Description: PSOC 4100PS PROTOTYPING KIT In stock: 8889 pcs RFQ	 CY8CLED02-16SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 25879 pcs RFQ