



Cypress Semiconductor

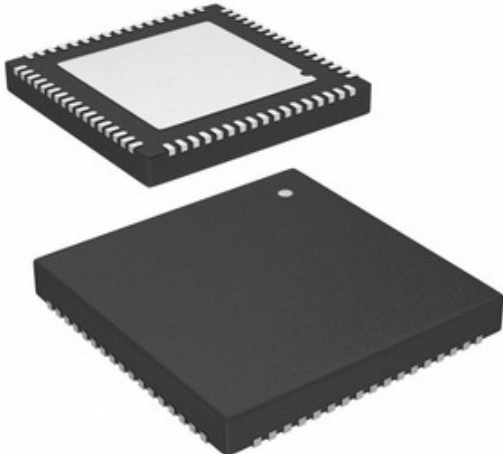


Image may be representation. See specifications for product details.

CY8C3865LTI-014

Part Number:	CY8C3865LTI-014
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 68QFN
Datasheets:	 CY8C3865LTI-014.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	7562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

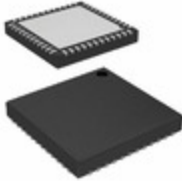
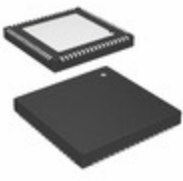
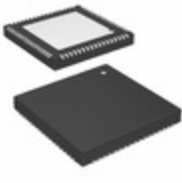
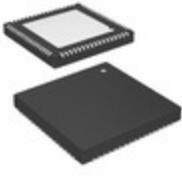
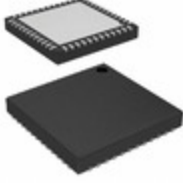
Specifications of CY8C3865LTI-014

PART NUMBER	CY8C3865LTI-014
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7562 pcs
DATA SHEET	 CY8C3865LTI-014.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	67MHz
SERIES	PSOC® 3 CY8C38xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	CapSense, DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	68-VFQFN Exposed Pad
OTHER NAMES	428-3107 CY8C3865LTI-014-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C38xx Microcontroller IC 8-Bit 67MHz 32KB (32K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 16x20b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	CY8C3865

Related Tags

Cypress Semiconductor CY8C3865LTI-014	CY8C3865LTI-014 Distributor	CY8C3865LTI-014 Supplier
CY8C3865LTI-014 Price	CY8C3865LTI-014 Pictures	CY8C3865LTI-014 Image
CY8C3865LTI-014 PDF Datasheet	CY8C3865LTI-014 Download Datasheet	CY8C3865LTI-014 Datasheet
CY8C3865LTI-014 Stock	Buy CY8C3865LTI-014	Buy Cypress Semiconductor CY8C3865LTI-014
Cypress Semiconductor CY8C3865LTI-014	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3865LTI-014	Cypress Semiconductor Corp CY8C3865LTI-014	

Related Products

 CY8C3865AXI-056 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 3486 pcs RFQ	 CY8C3865AXI-019T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 10040 pcs RFQ
 CY8C3865LTI-058 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 4346 pcs RFQ	 CY8C3865LTI-024 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 4459 pcs RFQ
 CY8C3865LTI-045 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 5397 pcs RFQ	 CY8C3865AXI-204 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 8081 pcs RFQ
 CY8C3865LTI-032 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 5503 pcs RFQ	 CY8C3865LTI-059 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 5082 pcs RFQ
 CY8C3865AXI-018 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 2934 pcs RFQ	 CY8C3865AXI-019 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 7670 pcs RFQ
 CY8C3865LTI-014T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 11066 pcs RFQ	 CY8C3865AXI-204T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 11664 pcs RFQ