



CY8C3865LTI-059

Part Number:	CY8C3865LTI-059
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 48QFN
Datasheets:	 CY8C3865LTI-059.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

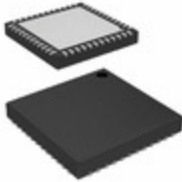
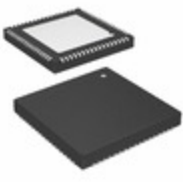
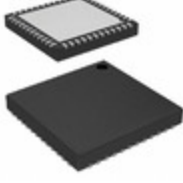
Specifications of CY8C3865LTI-059

PART NUMBER	CY8C3865LTI-059
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5082 pcs
DATA SHEET	 CY8C3865LTI-059.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
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	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
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 48-QFN (7x7)
DATA CONVERTERS	A/D 16x20b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3865

Related Tags

Cypress Semiconductor CY8C3865LTI-059	CY8C3865LTI-059 Distributor	CY8C3865LTI-059 Supplier
CY8C3865LTI-059 Price	CY8C3865LTI-059 Pictures	CY8C3865LTI-059 Image
CY8C3865LTI-059 PDF Datasheet	CY8C3865LTI-059 Download Datasheet	CY8C3865LTI-059 Datasheet
CY8C3865LTI-059 Stock	Buy CY8C3865LTI-059	Buy Cypress Semiconductor CY8C3865LTI-059
Cypress Semiconductor CY8C3865LTI-059	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3865LTI-059	Cypress Semiconductor Corp CY8C3865LTI-059	

Related Products

 CY8C3865LTI-061 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 4925 pcs RFQ	 CY8C3865LTI-014T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 11066 pcs RFQ
 CY8C3865LTI-205 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 6670 pcs RFQ	 CY8C3865LTI-062 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 4722 pcs RFQ
 CY8C3865LTI-205T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 15002 pcs RFQ	 CY8C3865LTI-024 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 4459 pcs RFQ
 CY8C3865LTI-058 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 4346 pcs RFQ	 CY8C3865LTI-014 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 7562 pcs RFQ
 CY8C3865LTI-045 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 5397 pcs RFQ	 CY8C3865PVA-051 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5981 pcs RFQ
 CY8C3865LTI-032 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 5503 pcs RFQ	 CY8C3865PVA-053 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5695 pcs RFQ