



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3665LTI-044T

Part Number:	CY8C3665LTI-044T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 68QFN
Datasheets:	 CY8C3665LTI-044T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16506 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

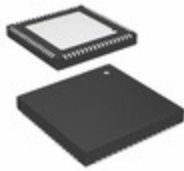
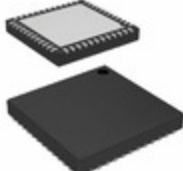
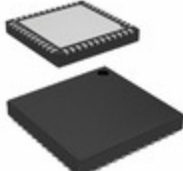
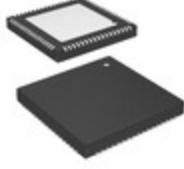
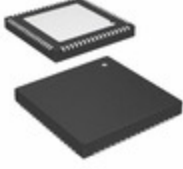
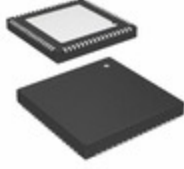
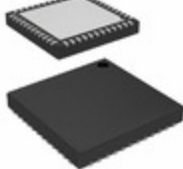
Specifications of CY8C3665LTI-044T

PART NUMBER	CY8C3665LTI-044T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16506 pcs
DATA SHEET	 CY8C3665LTI-044T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	67MHz
SERIES	PSOC® 3 CY8C36xx
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	CapSense, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	68-VFQFN Exposed Pad
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 CY8C36xx Microcontroller IC 8-Bit 67MHz 32KB (32K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 16x12b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART, USB

Related Tags

Cypress Semiconductor CY8C3665LTI-044T	CY8C3665LTI-044T Distributor	CY8C3665LTI-044T Supplier
CY8C3665LTI-044T Price	CY8C3665LTI-044T Pictures	CY8C3665LTI-044T Image
CY8C3665LTI-044T PDF Datasheet	CY8C3665LTI-044T Download Datasheet	CY8C3665LTI-044T Datasheet
CY8C3665LTI-044T Stock	Buy CY8C3665LTI-044T	Buy Cypress Semiconductor CY8C3665LTI-044T
Cypress Semiconductor CY8C3665LTI-044T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3665LTI-044T	Cypress Semiconductor Corp CY8C3665LTI-044T	

Related Products

 CY8C3665LTI-043 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 5898 pcs RFQ	 CY8C3665LTI-004 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 7018 pcs RFQ
 CY8C3665LTI-009 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 4501 pcs RFQ	 CY8C3665PVA-003 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 6618 pcs RFQ
 CY8C3665PVA-008 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5831 pcs RFQ	 CY8C3665LTI-006 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 6253 pcs RFQ
 CY8C3665LTI-199 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 10136 pcs RFQ	 CY8C3665LTI-199T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 19094 pcs RFQ
 CY8C3665PVA-007 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SSOP In stock: 5495 pcs RFQ	 CY8C3665LTI-048 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 4706 pcs RFQ
 CY8C3665LTI-044 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 10635 pcs RFQ	 CY8C3665LTI-002 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 6311 pcs RFQ