



Cypress Semiconductor



CY8C3865AXI-019T

Part Number:	CY8C3865AXI-019T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 100TQFP
Datasheets:	 CY8C3865AXI-019T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

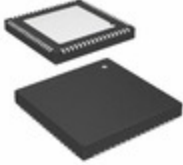
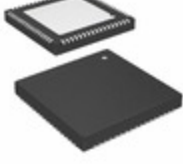
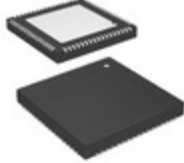
Specifications of CY8C3865AXI-019T

PART NUMBER	CY8C3865AXI-019T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10040 pcs
DATA SHEET	 CY8C3865AXI-019T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
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 100-TQFP (14x14)
DATA CONVERTERS	A/D 16x20b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART, USB

Related Tags

Cypress Semiconductor CY8C3865AXI-019T	CY8C3865AXI-019T Distributor	CY8C3865AXI-019T Supplier
CY8C3865AXI-019T Price	CY8C3865AXI-019T Pictures	CY8C3865AXI-019T Image
CY8C3865AXI-019T PDF Datasheet	CY8C3865AXI-019T Download Datasheet	CY8C3865AXI-019T Datasheet
CY8C3865AXI-019T Stock	Buy CY8C3865AXI-019T	Buy Cypress Semiconductor CY8C3865AXI-019T
Cypress Semiconductor CY8C3865AXI-019T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3865AXI-019T	Cypress Semiconductor Corp CY8C3865AXI-019T	

Related Products

 CY8C3865AXI-015 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 2748 pcs RFQ	 CY8C3865LTI-024 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 4459 pcs RFQ
 CY8C3865AXI-204T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 11664 pcs RFQ	 CY8C3865LTI-014T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 11066 pcs RFQ
 CY8C3865AXA-019 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 3410 pcs RFQ	 CY8C3865AXA-018 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 2712 pcs RFQ
 CY8C3865AXI-019 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 7670 pcs RFQ	 CY8C3865AXI-204 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 8081 pcs RFQ
 CY8C3865AXI-056 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 3486 pcs RFQ	 CY8C3865AXI-018 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 2934 pcs RFQ
 CY8C3865LTI-014 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 68QFN In stock: 7562 pcs RFQ	 CY8C3865AXA-056 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 5286 pcs RFQ