



Cypress Semiconductor



CY8C3665AXI-010T

Part Number:	CY8C3665AXI-010T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB FLASH 100TQFP
Datasheets:	 CY8C3665AXI-010T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C3665AXI-010T

PART NUMBER	CY8C3665AXI-010T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6941 pcs
DATA SHEET	 CY8C3665AXI-010T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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	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 CY8C36xx Microcontroller IC 8-Bit 67MHz 32KB (32K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	CY8C3665

Related Tags

Cypress Semiconductor CY8C3665AXI-010T	CY8C3665AXI-010T Distributor	CY8C3665AXI-010T Supplier
CY8C3665AXI-010T Price	CY8C3665AXI-010T Pictures	CY8C3665AXI-010T Image
CY8C3665AXI-010T PDF Datasheet	CY8C3665AXI-010T Download Datasheet	CY8C3665AXI-010T Datasheet
CY8C3665AXI-010T Stock	Buy CY8C3665AXI-010T	Buy Cypress Semiconductor CY8C3665AXI-010T
Cypress Semiconductor CY8C3665AXI-010T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3665AXI-010T	Cypress Semiconductor Corp CY8C3665AXI-010T	

Related Products

 CY8C3665AXI-016T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4213 pcs RFQ	 CY8C3665AXA-010 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4681 pcs RFQ
 CY8C3665AXA-017 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 5821 pcs RFQ	 CY8C3665AXI-198T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 17320 pcs RFQ
 CY8C3646PVE-179 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SSOP In stock: 6827 pcs RFQ	 CY8C3665AXA-016 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 3432 pcs RFQ
 CY8C3665AXI-010 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4367 pcs RFQ	 CY8C3665AXI-198 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 10190 pcs RFQ
 CY8C3665AXI-017 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 3465 pcs RFQ	 CY8C3665AXA-013 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 5668 pcs RFQ
 CY8C3665AXI-016 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4806 pcs RFQ	 CY8C3665AXI-013 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 5132 pcs RFQ