

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3446LTI-074T

Part Number:	CY8C3446LTI-074T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 68QFN
Datasheets:	 CY8C3446LTI-074T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

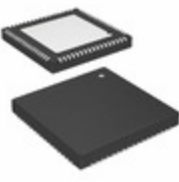
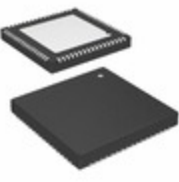
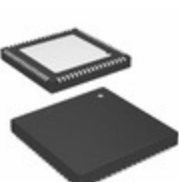
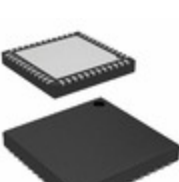
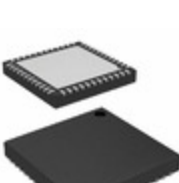
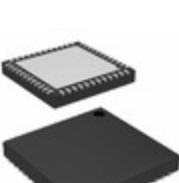
Specifications of CY8C3446LTI-074T

PART NUMBER	CY8C3446LTI-074T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18004 pcs
DATA SHEET	 CY8C3446LTI-074T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	50MHz
SERIES	PSOC® 3 CY8C34xx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	CapSense, DMA, LCD, 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	2K x 8
DETAILED DESCRIPTION	8051 PSOC® 3 CY8C34xx Microcontroller IC 8-Bit 50MHz 64KB (64K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 16x12b, D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor CY8C3446LTI-074T	CY8C3446LTI-074T Distributor	CY8C3446LTI-074T Supplier
CY8C3446LTI-074T Price	CY8C3446LTI-074T Pictures	CY8C3446LTI-074T Image
CY8C3446LTI-074T PDF Datasheet	CY8C3446LTI-074T Download Datasheet	CY8C3446LTI-074T Datasheet
CY8C3446LTI-074T Stock	Buy CY8C3446LTI-074T	Buy Cypress Semiconductor CY8C3446LTI-074T
Cypress Semiconductor CY8C3446LTI-074T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3446LTI-074T	Cypress Semiconductor Corp CY8C3446LTI-074T	

Related Products

 CYPRESS EMBEDDED IN TOMORROW CY8C3446AXI-115 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 6678 pcs RFQ	 CY8C3446LTI-083T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 20824 pcs RFQ
 CY8C3446LTI-085T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 21190 pcs RFQ	 CY8C3446LTI-072 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 5885 pcs RFQ
 CY8C3446LTI-073 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 8763 pcs RFQ	 CY8C3446LTI-073T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 16630 pcs RFQ
 CY8C3446LTI-085 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 10367 pcs RFQ	 CY8C3446LTI-074 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 9362 pcs RFQ
 CY8C3446LTI-084 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 5557 pcs RFQ	 CY8C3446LTI-075 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 4164 pcs RFQ
 CY8C3446LTI-083 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 16400 pcs RFQ	 CY8C3446LTI-071 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 5431 pcs RFQ