



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3866LTI-030T

Part Number:	CY8C3866LTI-030T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 68QFN
Datasheets:	 CY8C3866LTI-030T.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	12553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

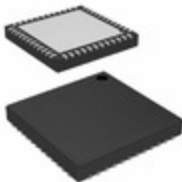
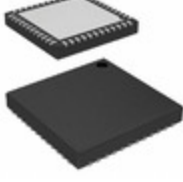
Specifications of CY8C3866LTI-030T

PART NUMBER	CY8C3866LTI-030T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12553 pcs
DATA SHEET	 CY8C3866LTI-030T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	67MHz
SERIES	PSOC® 3 CY8C38xx
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 CY8C38xx Microcontroller IC 8-Bit 67MHz 64KB (64K x 8) FLASH 68-QFN (8x8)
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 CY8C3866LTI-030T	CY8C3866LTI-030T Distributor	CY8C3866LTI-030T Supplier
CY8C3866LTI-030T Price	CY8C3866LTI-030T Pictures	CY8C3866LTI-030T Image
CY8C3866LTI-030T PDF Datasheet	CY8C3866LTI-030T Download Datasheet	CY8C3866LTI-030T Datasheet
CY8C3866LTI-030T Stock	Buy CY8C3866LTI-030T	Buy Cypress Semiconductor CY8C3866LTI-030T
Cypress Semiconductor CY8C3866LTI-030T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3866LTI-030T	Cypress Semiconductor Corp CY8C3866LTI-030T	

Related Products

 CY8C3866LTI-067T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 11606 pcs RFQ	 CY8C3866LTI-023 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 6316 pcs RFQ
 CY8C3866LTI-030 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 6791 pcs RFQ	 CY8C3866LTI-064 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 5291 pcs RFQ
 CY8C3866LTI-029 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 4381 pcs RFQ	 CY8C3866LTI-068T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 10594 pcs RFQ
 CY8C3866LTI-020 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 3355 pcs RFQ	 CY8C3866LTI-068 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 6505 pcs RFQ
 CY8C3866LTI-065 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 6247 pcs RFQ	 CY8C3866AXI-208T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 9737 pcs RFQ
 CY8C3866FNI-210T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 72WLCSP In stock: 10660 pcs RFQ	 CY8C3866LTI-067 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 6364 pcs RFQ