



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C3866LTI-067T

Part Number:	CY8C3866LTI-067T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 48QFN
Datasheets:	 CY8C3866LTI-067T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

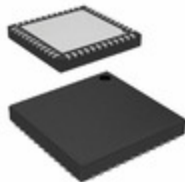
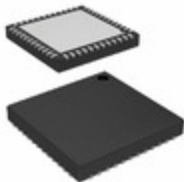
Specifications of CY8C3866LTI-067T

PART NUMBER	CY8C3866LTI-067T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11606 pcs
DATA SHEET	 CY8C3866LTI-067T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
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	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
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 48-QFN (7x7)
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-067T	CY8C3866LTI-067T Distributor	CY8C3866LTI-067T Supplier
CY8C3866LTI-067T Price	CY8C3866LTI-067T Pictures	CY8C3866LTI-067T Image
CY8C3866LTI-067T PDF Datasheet	CY8C3866LTI-067T Download Datasheet	CY8C3866LTI-067T Datasheet
CY8C3866LTI-067T Stock	Buy CY8C3866LTI-067T	Buy Cypress Semiconductor CY8C3866LTI-067T
Cypress Semiconductor CY8C3866LTI-067T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C3866LTI-067T	Cypress Semiconductor Corp CY8C3866LTI-067T	

Related Products

 CY8C3866LTI-065 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 6247 pcs RFQ	 CY8C3866LTI-068T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 10594 pcs RFQ
 CY8C3866LTI-207T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 10845 pcs RFQ	 CY8C3866LTI-068 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 6505 pcs RFQ
 CY8C3866LTI-207 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 5532 pcs RFQ	 CY8C3866LTI-067 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 6364 pcs RFQ
 CY8C3866LTI-064 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 48QFN In stock: 5291 pcs RFQ	 CY8C3866LTI-030 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 6791 pcs RFQ
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 CY8C3866LTI-029 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 4381 pcs RFQ	 CY8C3866LTI-209T Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 64KB FLASH 68QFN In stock: 11030 pcs RFQ