

CY8C5366LTI-053



Part Number: [CY8C5366LTI-053](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 68QFN

Data sheet:  [CY8C53](#)

RoHs Status: Lead free / RoHS Compliant

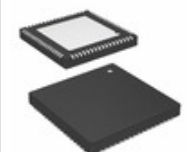
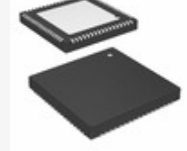
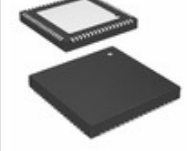
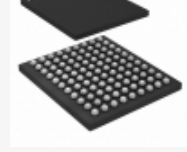
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CY8C5366LTI-053 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER		
Part Number	CY8C5366LTI-053	Manufacturer Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 68QFN	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	4257 pcs	Data sheet CY8C53
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 2.7 V ~ 5.5 V
Supplier Device Package	68-QFN (8x8)	Speed 67MHz
Series	PSOC® 5 CY8C53	RAM Size 16K x 8
Program Memory Type	FLASH	Program Memory Size 64KB (64K x 8)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT	Packaging Tray
Package / Case	68-VFQFN Exposed Pad	Other Names 428-3135
Oscillator Type	Internal	Operating Temperature -40°C ~ 85°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL) 3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size 2K x 8
Detailed Description	ARM® Cortex®-M3 PSOC® 5 CY8C53 Microcontroller IC 32-Bit 67MHz 64KB (64K x 8) FLASH 68-QFN (8x8)	Data Converters A/D 1x12b, D/A 2x8b
Core Size	32-Bit	Core Processor ARM® Cortex®-M3
Connectivity	I²C, LINbus, SPI, UART/USART, USB	Base Part Number CY8C5366
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4257 pieces of Cypress Semiconductor CY8C5366LTI-053 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com		

RELATED PRODUCTS		
	Part#: CY8C5365AXI-043 Description: IC MCU 32BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5287AXI-LP095 Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5368LTI-026 Description: IC MCU 32BIT 256KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5367AXI-108T Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5366AXI-001 Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5268LTI-LP030 Description: IC MCU 32BIT 256KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5366AXI-001T Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5288LTI-LP090 Description: IC MCU 32BIT 256KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5365LTI-104T Description: IC MCU 32BIT 32KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5466AXI-064T Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5368AXI-106 Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5365LTI-104 Description: IC MCU 32BIT 32KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5368LTI-026T Description: IC MCU 32BIT 256KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5466AXI-064 Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5368AXI-106T Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5366LTI-053T Description: IC MCU 32BIT 64KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5367LTI-003T Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5288FNI-LP213T Description: IC MCU 32BIT 256KB FLASH 99WLCSP	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5367LTI-003 Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
	Part#: CY8C5365AXI-043T Description: IC MCU 32BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor RFQ

Related keywords for CY8C5366LTI-053			
Cypress Semiconductor CY8C5366LTI-053	CY8C5366LTI-053 distributor	CY8C5366LTI-053 supplier	CY8C5366LTI-053 price
CY8C5366LTI-053 download datasheet	CY8C5366LTI-053 datasheet	CY8C5366LTI-053 stock	buy CY8C5366LTI-053
Cypress Semiconductor CY8C5366LTI-053	Cypress Semiconductor Corp CY8C5366LTI-053		