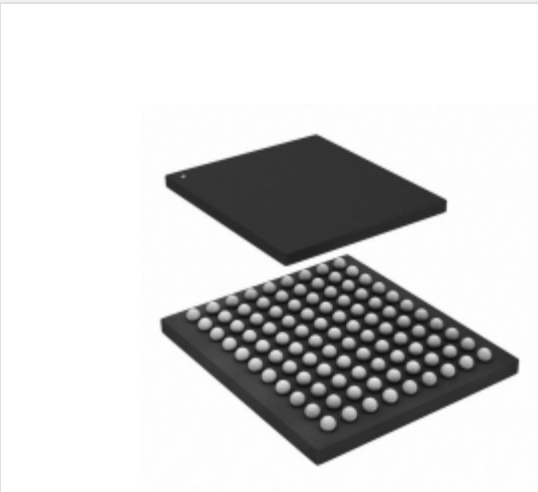


CY8C5288FNI-LP213T





Part Number: [CY8C5288FNI-LP213T](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 256KB FLASH 99WLCSP

Data sheet:  [CY8C52LP Family](#)

RoHs Status: Lead free / RoHS Compliant

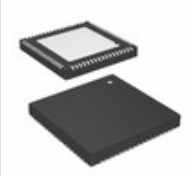
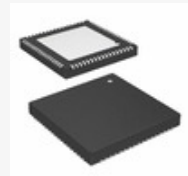
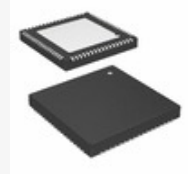
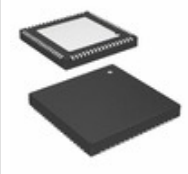
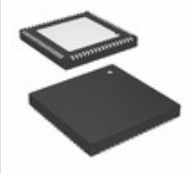
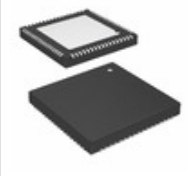
Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	CY8C5288FNI-LP213T	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 99WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21245 pcs	Data sheet	CY8C52LP Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	99-WLCSP (5.19x5.94)	Speed	80MHz
Series	PSOC® 5 CY8C52LP	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	99-UFBGA, WLCSP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	62
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	ARM® Cortex®-M3 PSOC® 5 CY8C52LP Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 99-WLCSP (5.19x5.94)	Data Converters	A/D 1x12b, D/A 1x8b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, LINbus, SPI, UART/USART, USB		
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	Part#: CY8C5368LT-IP53T Description: IC MCU 32BIT 64KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C5288LT-IP090 Description: IC MCU 32BIT 256KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C5365AXI-IP43 Description: IC MCU 32BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C5365AXI-IP43T Description: IC MCU 32BIT 32KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C5267AXI-LP051 Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C5266FNI-LP205T Description: PSOC5LP	Manufacturers: Cypress Semiconductor	RFQ

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