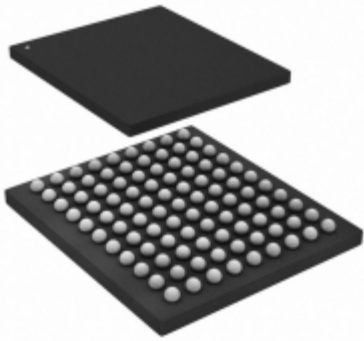


CY8C5888FNI-LP210T





Part Number: [CY8C5888FNI-LP210T](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 256KB FLASH 99WLCSP

Data sheet:  [CY8C58LP Family](#)

RoHs Status: Lead free / RoHS Compliant

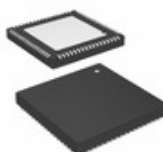
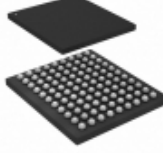
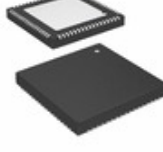
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	CY8C5888FNI-LP210T	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 99WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7467 pcs	Data sheet	CY8C58LP 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 CY8C56LP	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 CY8C56LP Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 99-WLCSP (5.19x5.94)	Data Converters	A/D 1x20b, 2x12b, D/A 4x8b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, I²C, LINbus, SPI, UART/USART, USB		
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RELATED PRODUCTS			
	Part#: CY8C5867LTI-LP025	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 128KB FLASH 68QFN		
	Part#: CY8C5868AXI-LP035	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 100TQFP		
	Part#: CY8C5888LTQ-LP097	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 68QFN		
	Part#: CY8C5867AXI-LP024	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 128KB FLASH 100TQFP		
	Part#: CY8C9520A-24PVXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC I/O EXPANDER I2C 20B 28SSOP		
	Part#: CY8C9540A-24PVXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC I/O EXPANDER I2C 40B 48SSOP		
	Part#: CY8C9520A-24PVXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC I/O EXPANDER I2C 20B 28SSOP		
	Part#: CY8C6347BZI-BLD33	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC DUAL CORE MCU 32BIT 1M 116BGA		
	Part#: CY8C5888LTI-LP097	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 68QFN		
	Part#: CY8C5867LTI-LP028	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 128KB FLASH 68QFN		
	Part#: CY8C5868AXI-LP032	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 100TQFP		
	Part#: CY8C6347BZI-BLD43	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC DUAL CORE MCU 32BIT 1M 116BGA		
	Part#: CY8C5888AXQ-LP096	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 100TQFP		
	Part#: CY8C6347BZI-BLD53	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC DUAL CORE MCU 32BIT 1M 116BGA		
	Part#: CY8C5888FNI-LP214T	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 99WLCSP		
	Part#: CY8C5868LTI-LP038	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 68QFN		
	Part#: CY8C5868LTI-LP039	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 68QFN		
	Part#: CY8C6247FDI-D32T	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC DUAL CORE MCU 32BIT 1M 80WLCS		
	Part#: CY8C5868LTI-LP022	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 64KB FLASH 68QFN		
	Part#: CY8C5888AXI-LP096	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 256KB FLASH 100TQFP		

Related keywords for CY8C5888FNI-LP210T

Cypress Semiconductor CY8C5888FNI-LP210T	CY8C5888FNI-LP210T distributor	CY8C5888FNI-LP210T supplier	CY8C5888FNI-LP210T price
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