








	<h2>CY8C5688FNI-LP211T</h2>
	<p>Manufacturer Part Number: CY8C5688FNI-LP211T</p> <p>Manufacturer/Brand: Cypress Semiconductor</p> <p>Part of Description: IC MCU 32BIT 256KB FLASH 99WLCSP</p> <p>Datasheets:  CY8C5688FNI-LP211T.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2650 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	CY8C5688FNI-LP211T
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 99WLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2650 pcs Stock
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
EEPROM Size	2K x 8
Data Converters	A/D 2x12b, D/A 4x8b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I²C, LIN, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p>CY8C5867AXI-LP024 Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 100TQFP</p>	 <p>CY8C5668AXI-LP034 Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 100TQFP</p>	 <p>CY8C5688AXI-LP099 Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 100TQFP</p>	 <p>CY8C5688LTI-LP086 Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 68QFN</p>
 <p>CY8C5668LTI-LP014 Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 68QFN</p>	 <p>CY8C5866AXI-LP021 Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>	 <p>CY8C5866AXI-LP020 Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>	 <p>CY8C5866LTI-LP022 Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 68QFN</p>

CY8C5688FNI-LP211T Related keyword

More

CY8C5688FNI-LP211T Cypress Semiconductor	CY8C5688FNI-LP211T Data Sheet	CY8C5688FNI-LP211T Datasheets	CY8C5688FNI-LP211T PDF	Cypress Semiconductor CY8C5688FNI-LP211T
CY8C5688FNI-LP211T Electronic	CY8C5688FNI-LP211T Components	CY8C5688FNI-LP211T Distributor	CY8C5688FNI-LP211T Image	CY8C5688FNI-LP211T Part
CY8C5688FNI-LP211T Price	CY8C5688FNI-LP211T Manufacturer	CY8C5688FNI-LP211T Picture	CY8C5688FNI-LP211T Stock	CY8C5688FNI-LP211T Inventory
CY8C5688FNI-LP211T New	CY8C5688FNI-LP211T Original	CY8C5688FNI-LP211T Warranted	CY8C5688FNI-LP211T RFQ	CY8C5688FNI-LP211T Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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