




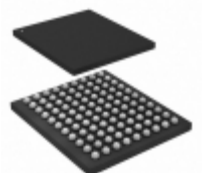





	<p>CY8C5688LTI-LP086</p>
	<p>Manufacturer Part Number: CY8C5688LTI-LP086</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer/Brand: Cypress Semiconductor</p>
	<p>Part of Description: IC MCU 32BIT 256KB FLASH 68QFN</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:  CY8C5688LTI-LP086.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 2602 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	CY8C5688LTI-LP086
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 68QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2602 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	68-QFN (8x8)
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	Tray
Package / Case	68-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	38
EEPROM Size	2K x 8
Data Converters	A/D 2x12b, D/A 4x8b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, LIN, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p>CY8C5668AXI-LP034 Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 100TQFP</p>	 <p>CY8C5867LTI-LP025 Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 68QFN</p>	 <p>CY8C5688FNI-LP211T Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 99WLCSP</p>	 <p>CY8C5866LTI-LP022 Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 68QFN</p>
 <p>CY8C5867AXI-LP024 Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 100TQFP</p>	 <p>CY8C5866AXI-LP021 Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>	 <p>CY8C5688AXI-LP099 Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 100TQFP</p>	 <p>CY8C5866AXI-LP020 Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>

CY8C5688LTI-LP086 Related keyword

More

CY8C5688LTI-LP086 Cypress Semiconductor	CY8C5688LTI-LP086 Data Sheet	CY8C5688LTI-LP086 Datasheets	CY8C5688LTI-LP086 PDF	Cypress Semiconductor CY8C5688LTI-LP086
CY8C5688LTI-LP086 Electronic	CY8C5688LTI-LP086 Components	CY8C5688LTI-LP086 Distributor	CY8C5688LTI-LP086 Image	CY8C5688LTI-LP086 Part
CY8C5688LTI-LP086 Price	CY8C5688LTI-LP086 Manufacturer	CY8C5688LTI-LP086 Picture	CY8C5688LTI-LP086 Stock	CY8C5688LTI-LP086 Inventory
CY8C5688LTI-LP086 New	CY8C5688LTI-LP086 Original	CY8C5688LTI-LP086 Warranted	CY8C5688LTI-LP086 RFQ	CY8C5688LTI-LP086 Order Online

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