

CY8C5668LTI-LP014



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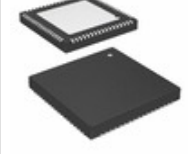
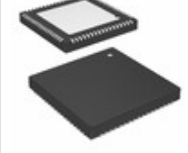
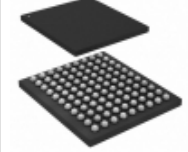


Part Number: [CY8C5668LTI-LP014](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 32BIT 256KB FLASH 68QFN
Data sheet:  [CY8C56LP PSoC 5LP Family](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	CY8C5668LTI-LP014	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 68QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8648 pcs	Data sheet	CY8C56LP PSoC 5LP Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	68-QFN (8x8)	Speed	67MHz
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	Other Names	428-3322
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	38	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 67MHz 256KB (256K x 8) FLASH 68-QFN (8x8)
Data Converters	A/D 2x12b, D/A 4x8b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	I²C, LINbus, SPI, UART/USART, USB
Base Part Number	CY8C5668		
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	Part#: CY8C5667AXI-LP040 Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C5668AXI-LP034 Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C5688FNI-LP211T Description: IC MCU 32BIT 256KB FLASH 99WLCSP	Manufacturers: Cypress Semiconductor	RFQ
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