

CY8C5246LTI-029



Part Number: [CY8C5246LTI-029](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 68QFN

Data sheet:  [CY8C52](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER		
Part Number	CY8C5246LTI-029	Manufacturer Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 68QFN	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	4959 pcs	Data sheet CY8C52
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 2.7 V ~ 5.5 V
Supplier Device Package	68-QFN (8x8)	Speed 40MHz
Series	PSOC® 5 CY8C52	RAM Size 16K x 8
Program Memory Type	FLASH	Program Memory Size 64KB (64K x 8)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT	Packaging Tray
Package / Case	68-VFQFN Exposed Pad	Other Names 428-3131
Oscillator Type	Internal	Operating Temperature -40°C ~ 85°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL) 3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size 2K x 8
Detailed Description	ARM® Cortex®-M3 PSOC® 5 CY8C52 Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 68-QFN (8x8)	Data Converters A/D 1x12b, D/A 1x8b
Core Size	32-Bit	Core Processor ARM® Cortex®-M3
Connectivity	I²C, LINbus, SPI, UART/USART, USB	Base Part Number CY8C5246
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	Part#: CY8C5248LTI-030 Description: IC MCU 32BIT 256KB FLASH 68QFN	Manufacturers: Cypress Semiconductor RFQ
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