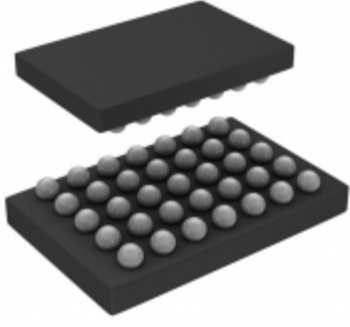


CY8C4246FNI-D412T





Part Number: [CY8C4246FNI-D412T](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 35WLCSP

Data sheet:  [CY8C4245-46FNI Qualification Report](#)
 [PSoC 4200-L Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

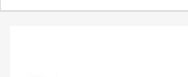
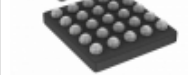
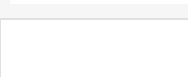
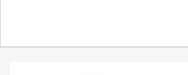
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PRODUCT PARAMETER			
Part Number	CY8C4246FNI-D412T	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 35WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4511 pcs	Data sheet	CY8C4245-46FNI Qualification Report PSoC 4200-L Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	25-CSP (2.11x2.07)	Speed	48MHz
Series	PSOC® 4 CY8C42xx - D	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, Cap Sense, LCD, LVD, POR, PWM, SmartSense, WDT	Packaging	Tape & Reel (TR)
Package / Case	25-UFBGA, WLCSP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0 PSoC® 4 CY8C42xx - D Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 25-CSP (2.11x2.07)
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0	Connectivity	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART
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	Part#: CY8C4246AZI-M475 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVI-DS402 Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C4246AZI-L445 Description: IC MCU 32BIT 64KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4245PVI-DS402T Description: CY8C4245PVI-DS402T	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246FNI-DS402T Description: IC MCU 32BIT 64KB FLASH 25WLCSP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C4247AZI-L475 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
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