



Cypress Semiconductor



CY8C4246FNI-DS402T

Part Number:	CY8C4246FNI-DS402T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 64KB FLASH 25WLCSP
Datasheets:	 CY8C4246FNI-DS402T.pdf
Stock Condition	44965 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

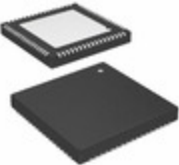
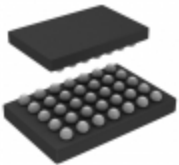
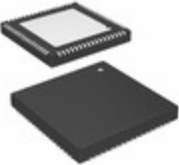
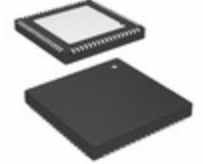
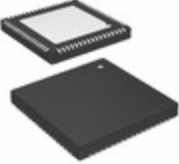
Specifications of CY8C4246FNI-DS402T

PART NUMBER	CY8C4246FNI-DS402T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH 25WLCSP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	44965 pcs
DATA SHEET	 CY8C4246FNI-DS402T.pdf
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
OTHER NAMES	428-4392-2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

Cypress Semiconductor CY8C4246FNI-DS402T	CY8C4246FNI-DS402T Distributor	CY8C4246FNI-DS402T Supplier
CY8C4246FNI-DS402T Price	CY8C4246FNI-DS402T Pictures	CY8C4246FNI-DS402T Image
CY8C4246FNI-DS402T PDF Datasheet	CY8C4246FNI-DS402T Download Datasheet	CY8C4246FNI-DS402T Datasheet
CY8C4246FNI-DS402T Stock	Buy CY8C4246FNI-DS402T	Buy Cypress Semiconductor CY8C4246FNI-DS402T
Cypress Semiconductor CY8C4246FNI-DS402T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4246FNI-DS402T	Cypress Semiconductor Corp CY8C4246FNI-DS402T	

Related Products

 CY8C4247AXI-M485 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 12218 pcs RFQ	 CY8C4246LTI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 20046 pcs RFQ
 CY8C4246AZI-M443 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48TQFP In stock: 12583 pcs RFQ	 CY8C4246PVI-DS402 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 28SSOP In stock: 22918 pcs RFQ
 CY8C4246AZI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 13909 pcs RFQ	 CY8C4246FNI-D412T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 35WLCSP In stock: 2907 pcs RFQ
 CY8C4247AZI-L475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 10528 pcs RFQ	 CY8C4246LTI-DM405 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 33001 pcs RFQ
 CY8C4246LTI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 16243 pcs RFQ	 CY8C4246AZI-L445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 18855 pcs RFQ
 CY8C4246AZI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 25824 pcs RFQ	 CY8C4246AZI-L433 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48TQFP In stock: 12421 pcs RFQ