



Cypress Semiconductor



CY8C4246AZI-L433

Part Number:	CY8C4246AZI-L433
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 64KB FLASH 48TQFP
Datasheets:	 CY8C4246AZI-L433.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12421 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

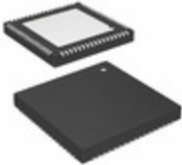
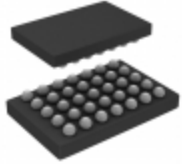
Specifications of CY8C4246AZI-L433

PART NUMBER	CY8C4246AZI-L433
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12421 pcs
DATA SHEET	 CY8C4246AZI-L433.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SPEED	48MHz
SERIES	PSOC® 4 CY8C42xx-L
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, Cap Sense, DMA, LVD, POR, PWM, SmartSense, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	428-4087
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
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-L Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 48-TQFP (7x7)
DATA CONVERTERS	A/D 16x12b SAR, D/A 4x8b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART, USB

Related Tags

Cypress Semiconductor CY8C4246AZI-L433	CY8C4246AZI-L433 Distributor	CY8C4246AZI-L433 Supplier
CY8C4246AZI-L433 Price	CY8C4246AZI-L433 Pictures	CY8C4246AZI-L433 Image
CY8C4246AZI-L433 PDF Datasheet	CY8C4246AZI-L433 Download Datasheet	CY8C4246AZI-L433 Datasheet
CY8C4246AZI-L433 Stock	Buy CY8C4246AZI-L433	Buy Cypress Semiconductor CY8C4246AZI-L433
Cypress Semiconductor CY8C4246AZI-L433	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4246AZI-L433	Cypress Semiconductor Corp CY8C4246AZI-L433	

Related Products

 CY8C4245PVI-DS402 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 29857 pcs RFQ	 CY8C4245PVI-DS402T Manufacturers: Cypress Semiconductor Description: CY8C4245PVI-DS402T In stock: 65401 pcs RFQ
 CY8C4246AXI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 20977 pcs RFQ	 CY8C4245PVS-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 10881 pcs RFQ
 CY8C4246AZI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 25824 pcs RFQ	 CY8C4246AZI-L445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 18855 pcs RFQ
 CY8C4246AZI-M443 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48TQFP In stock: 12583 pcs RFQ	 CY8C4246FNI-DS402T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 25WLCSP In stock: 44965 pcs RFQ
 CY8C4246AZI-L423 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH TQFP In stock: 13888 pcs RFQ	 CY8C4245PVI-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 21193 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