



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C20634-12FDXIT

Part Number:	CY8C20634-12FDXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8K FLASH PROGR 30WLCSP
Datasheets:	 CY8C20634-12FDXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

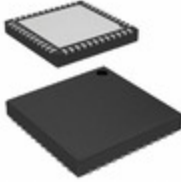
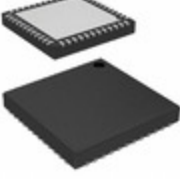
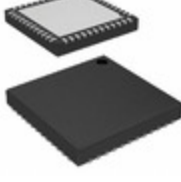
Specifications of CY8C20634-12FDXIT

PART NUMBER	CY8C20634-12FDXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8K FLASH PROGR 30WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C20634-12FDXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SPEED	12MHz
SERIES	PSOC®1 CY8C20xxx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGE / CASE	30-XFBGA, WLCSP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	27
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C20xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI

Related Tags

Cypress Semiconductor CY8C20634-12FDXIT	CY8C20634-12FDXIT Distributor	CY8C20634-12FDXIT Supplier
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Related Products

 CY8C20636A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 1.8V 36 I/O 48QFN In stock: Out stock RFQ	 CY8C20546A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 16K FLASH 2K SRAM 48SSOP In stock: 24 pcs RFQ
 CY8C20566-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 32K FLASH 2K SRAM 48SSOP In stock: Out stock RFQ	 CY8C20636A-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 48QFN In stock: 152 pcs RFQ
 CY8C20636AN-24LTXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 48QFN In stock: Out stock RFQ	 CY8C20546A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 48SSOP In stock: Out stock RFQ
 CY8C20636A-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 48QFN In stock: Out stock RFQ	 CY8C20636A-24LTXI Manufacturers: Cypress Semiconductor Description: MCU 8K FLASH 1K SRAM 48QFN In stock: 214 pcs RFQ
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