








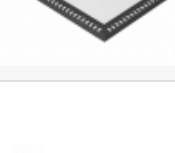







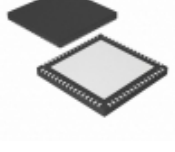



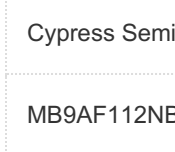


MB9AF112NBGL-GE1

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  |  | Part Number: MB9AF112NBGL-GE1 Manufacturer: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH Data sheet: | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only. See Product Specifications for product details. Buy MB9AF112NBGL-GE1 with confidence from Component-World.HK, 1 Year Warranty</p> | | Request For Quotation | |

| PRODUCT PARAMETER | | | |
|----------------------------------|------------------------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number | MB9AF112NBGL-GE1 | Manufacturer | Cypress Semiconductor |
| Description | IC MCU 32BIT 128KB FLASH | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 12867 pcs | Data sheet | |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Speed | 40MHz | Series | FM3 MB9A110 |
| RAM Size | 16K x 8 | Program Memory Type | FLASH |
| Program Memory Size | 128KB (128K x 8) | Peripherals | DMA, LVD, POR, PWM, WDT |
| Other Names | CY9AF112NBGL-GE1 | Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) | Number of I/O | 83 |
| Moisture Sensitivity Level (MSL) | Not Applicable | Manufacturer Standard Lead Time | 28 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | EEPROM Size | - |
| Detailed Description | ARM® Cortex®-M3 FM3 MB9A110 Microcontroller IC 32-Bit 40MHz 128KB (128K x 8) FLASH | Data Converters | A/D 16x12b |
| Core Size | 32-Bit | Core Processor | ARM® Cortex®-M3 |
| Connectivity | CSIO, EBI/EMI, I ² C, LINbus, SPI, UART/USART | | |

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| RELATED PRODUCTS | | | |
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|  | Part#: MB9AF112KPMC-G-JNE2 Description: IC MCU 32BIT 160KB FLASH 48LQFP | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF115NABGL-GE1 Description: IC MCU 32BIT 384KB FLASH 112BGA | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114MAPMC-G-JNE2 Description: IC MCU 32BIT 256KB FLASH 80LQFP | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114LAPMC1-G-JNE2 Description: IC MCU 32BIT 256KB FLASH 64LQFP | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114NAPF-G-JNE1 Description: IC MCU 32BIT 256KB FLASH 100QFP | Manufacturers: Cypress Semiconductor | RFQ |
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|  | Part#: MB9AF112LAQN-G-AVE2 Description: IC MCU 32BIT 128KB FLASH 64QFN | Manufacturers: Cypress Semiconductor | RFQ |
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|  | Part#: MB9AF114NABGL-GE1 Description: IC MCU 32BIT 256KB FLASH 112BGA | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF112NAPF-G-JNE1 Description: IC MCU 32BIT 128KB FLASH 100QFP | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114NAPMC-G-JNE2 Description: IC MCU 32BIT 256KB FLASH 100LQFP | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114LAQN-G-AVE2 Description: IC MCU 32BIT 256KB FLASH 64QFN | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114NBGL-GE1 Description: IC MCU 32BIT 256KB FLASH | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114NPMC-GE1 Description: IC MCU 32BIT 256KB FLASH | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB9AF114LAPMC-G-JNE2 Description: IC MCU 32BIT 256KB FLASH 64LQFP | Manufacturers: Cypress Semiconductor | RFQ |

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