

MB95F118JWPMC-GE1





Part Number: [MB95F118JWPMC-GE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 60KB FLASH 52LQFP

Data sheet:

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

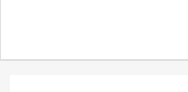
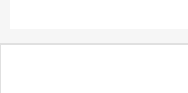
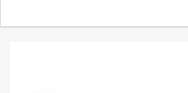
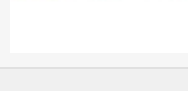
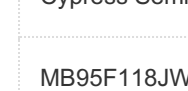
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                      |                                  |                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MB95F118JWPMC-GE1                                                                                                    | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC MCU 8BIT 60KB FLASH 52LQFP                                                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5590 pcs                                                                                                             | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                                                            | Voltage - Supply (Vcc/Vdd)       | 2.4 V ~ 5.5 V                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 52-LQFP (10x10)                                                                                                      | Speed                            | 16MHz                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | F <sup>2</sup> MC MB95110M                                                                                           | RAM Size                         | 2K x 8                                |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FLASH                                                                                                                | Program Memory Size              | 60KB (60K x 8)                        |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LVD, POR, PWM, WDT                                                                                                   | Packaging                        | Tray                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 52-LQFP                                                                                                              | Other Names                      | SPMB95F118JWPMC-GE1                   |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | External                                                                                                             | Operating Temperature            | -40°C ~ 85°C (TA)                     |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 39                                                                                                                   | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                                                                           | EEPROM Size                      | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | F <sup>2</sup> MC-8FX F <sup>2</sup> MC MB95110M Microcontroller IC 8-Bit 16MHz 60KB (60K x 8) FLASH 52-LQFP (10x10) | Data Converters                  | A/D 8x8/10b                           |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-Bit                                                                                                                | Core Processor                   | F <sup>2</sup> MC-8FX                 |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                             | I <sup>2</sup> C, LINbus, SIO, UART/USART                                                                            |                                  |                                       |
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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">MB95F118BWPMT-G-SNE1</a><br>Description: IC MCU 8BIT 60KB FLASH 48LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118NSPMC-G-N9E1</a><br>Description: IC MICROCONTROLLER              | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118MSPMC-G-N9-YE1</a><br>Description: IC MCU 8BIT 60KB FLASH 52LQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F108ATSPMC-GE1</a><br>Description: IC MCU 8BIT 60KB FLASH            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118BSPMT-G-JNE1</a><br>Description: IC MICROCONTROLLER              | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F128HPF-G-JNE1</a><br>Description: IC MCU 8BIT 60KB FLASH            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F128DPMC-GE1</a><br>Description: IC MCU 8BIT 60KB FLASH 100LQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118MWPMC-GS-N2E1</a><br>Description: IC MICROCONTROLLER             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F108AWPMC1-G-JNE1</a><br>Description: IC MICROCONTROLLER             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118MSPMC-G-N9E1</a><br>Description: IC MCU 8BIT 60KB FLASH 52LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118JSPMCR-G-N9E1</a><br>Description: IC MCU 8BIT 60KB FLASH 52LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118NWPMC-GE1</a><br>Description: IC MCU 8BIT 60KB FLASH 52LQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MB95F118MSPMC-GE1</a><br>Description: IC MCU 8BIT 60KB FLASH 52LQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F108BWPMC1-GS-102E2</a><br>Description: IC MICROCONTROLLER           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118NSPMC-G-JNE1</a><br>Description: IC MCU 8BIT 60KB FLASH 52LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118BSPMT-G-SNE1</a><br>Description: IC MICROCONTROLLER              | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F118AWPMT-G-JNE1</a><br>Description: IC MICROCONTROLLER              | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F108AMWPMC1-G-JNE1</a><br>Description: IC MCU 8BIT 60KB FLASH        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F108HSPFM-G-JNH4E1</a><br>Description: IC MICROCONTROLLER            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for MB95F118JWPMC-GE1

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