

MB95F634KNPMC-G-UNERE2



Part Number: [MB95F634KNPMC-G-UNERE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 20KB FLASH

Data sheet:

RoHs Status: Lead free / RoHS Compliant

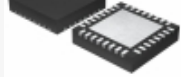
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                  |                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MB95F634KNPMC-G-UNERE2                    | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC MCU 8BIT 20KB FLASH                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 76005 pcs                                 | Data sheet                       |                                                                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 2.4 V ~ 5.5 V                                                                                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 32-LQFP (7x7)                             | Speed                            | 16MHz                                                                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | F <sup>2</sup> MC-8FX MB95630H            | RAM Size                         | 1K x 8                                                                                                                 |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | FLASH                                     | Program Memory Size              | 20KB (20K x 8)                                                                                                         |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LVD, POR, PWM, WDT                        | Packaging                        | Tray                                                                                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 32-LQFP                                   | Other Names                      | CY95F634KNPMC-G-UNERE2                                                                                                 |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | External                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                                                                      |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 29                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                | 21 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                             |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Detailed Description             | F <sup>2</sup> MC-8FX F <sup>2</sup> MC-8FX MB95630H Microcontroller IC 8-Bit 16MHz 20KB (20K x 8) FLASH 32-LQFP (7x7) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                | A/D 8x10b                                 | Core Size                        | 8-Bit                                                                                                                  |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | F <sup>2</sup> MC-8FX                     | Connectivity                     | I <sup>2</sup> C, LINbus, SIO, UART/USART                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 76005 pieces of Cypress Semiconductor MB95F634KNPMC-G-UNERE2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                                                        |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                      |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">MB95F634HNPMC-G-UNE2</a><br>Description: IC MCU 8BIT 20KB FLASH        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F633KPMC-G-SNE2</a><br>Description: IC MCU 8BIT 12KB FLASH 32LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MB95F634KPMC-G-SN-YE2</a><br>Description: IC MICROCONTROLLER           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F636HNPMC-G-SNE2</a><br>Description: IC MICROCONTROLLER            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MB95F634KNPMC-G-101-SNE2</a><br>Description: IC MICROCONTROLLER        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F633KNWQN-G-SNE1</a><br>Description: IC MICROCONTROLLER            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F634HNPMC-G-UNERE2</a><br>Description: IC MCU 8BIT 20KB FLASH      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F636HP-G-SH-SNE2</a><br>Description: IC MCU 8BIT 36KB FLASH 32SDIP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F634K-CHIP32</a><br>Description: IC MICROCONTROLLER                | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F634KNPMC-G-UNE2</a><br>Description: IC MCU 8BIT 20KB FLASH        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F636HNPMC-G-UNERE2</a><br>Description: IC MCU 8BIT 36KB FLASH      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F634KPMC-G-UNE2</a><br>Description: IC MCU 8BIT 20KB FLASH         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F634HPMC-G-UNE2</a><br>Description: IC MCU 8BIT 20KB FLASH         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F634KWQN-G-SNE1</a><br>Description: IC MCU 8BIT 20KB FLASH 32QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F636HNPMC-G114SNERE2</a><br>Description: IC MICROCONTROLLER        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F634KPMC-G-SNE2</a><br>Description: IC MCU 8BIT 20KB FLASH 32LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F636HNNWQN-G-SNE1</a><br>Description: IC MICROCONTROLLER           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB95F636HNPMC-G116SNERE2</a><br>Description: IC MICROCONTROLLER        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MB95F634KNPMC-G-UNERE2  |                                              |                                                   |                              |
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