

MB91F467DBPVSR-GS-N2K5E2





Part Number:

MB91F467DBPVSR-GS-N2K5E2

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 32BIT 1MB FLASH 208HQFP

Data sheet:

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

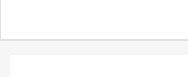
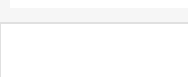
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                    |                                  |                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | MB91F467DBPVSR-GS-N2K5E2                                                                           | Manufacturer                     | Cypress Semiconductor                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC MCU 32BIT 1MB FLASH 208HQFP                                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 3554 pcs                                                                                           | Data sheet                       |                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | Integrated Circuits (ICs)                                                                          | Voltage - Supply (Vcc/Vdd)       | 3 V ~ 5.5 V                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                          | 208-QFP (28x28)                                                                                    | Speed                            | 96MHz                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | FR MB91460D                                                                                        | RAM Size                         | 72K x 8                                             |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                              | FLASH                                                                                              | Program Memory Size              | 1.0625MB (1.0625M x 8)                              |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                      | DMA, LVD, PWM, WDT                                                                                 | Packaging                        | Tray                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                   | 208-BQFP                                                                                           | Other Names                      | MB91F467DBPVSR-GS-N2E2<br>MB91F467DBPVSR-GS-N2E2-ND |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                  | External                                                                                           | Operating Temperature            | -40°C ~ 105°C (TA)                                  |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                    | 170                                                                                                | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                                                                         | EEPROM Size                      | -                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | FR60 RISC FR MB91460D Microcontroller IC 32-Bit 96MHz 1.0625MB (1.0625M x 8) FLASH 208-QFP (28x28) | Data Converters                  | A/D 24x10b                                          |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                        | 32-Bit                                                                                             | Core Processor                   | FR60 RISC                                           |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                     | CANbus, EBI/EMI, I <sup>2</sup> C, LINbus, UART/USART                                              |                                  |                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                                 |                                                      |                |
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|  | Part#: <a href="#">MB91F467BAPMC-GSE2-W018</a><br>Description: IC MCU 32BIT 1MB FLASH 144LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467MAPMC-GSK5E1</a><br>Description: IC MCU 32BIT 1MB FLASH 216LQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467RDPMC-GS-N2K5E2</a><br>Description: IC MCU 32BIT 1KB FLASH 176LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467PAPMC-GK5E2</a><br>Description: IC MCU 32BIT 1.125MB FLA 176LQFP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467RCPMCR-GK5E1</a><br>Description: IC MCU 32BIT 1KB FLASH 176LQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467DBPFVS-GS-N2K5E2</a><br>Description: IC MCU 32BIT 1MB FLASH 208HQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467SAPMC-C0011</a><br>Description: IC MCU 32BIT 1MB FLASH 176LQFP       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467MAPMC-GSK5E2</a><br>Description: IC MCU 32BIT 1MB FLASH 216LQFP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467DAPVSR-GS-N2K5E2</a><br>Description: IC MCU 32BIT 1MB FLASH 208HQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467PAPMC-GS-N2K5E2</a><br>Description: IC MCU 32BIT 1.125MB FLA 176LQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467CBPMCR-GS-N2K5E2</a><br>Description: IC MCU 32BIT 1MB FLASH 144LQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467SAPMC-C0012</a><br>Description: IC MCU 32BIT 1MB FLASH 176LQFP       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467BAPMC-GSE2-W020</a><br>Description: IC MCU 32BIT 1MB FLASH 144LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467RAPMC-GK5E1</a><br>Description: IC MICROCONTROLLER                   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467SAPMC-C0010</a><br>Description: IC MCU 32BIT 1MB FLASH 176LQFP       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467BAPMC-GSE2-W019</a><br>Description: IC MCU 32BIT 1MB FLASH 144LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467DAPFVS-GS-N2K5E2</a><br>Description: IC MCU 32BIT 1MB FLASH 208HQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467BAPMC-GSE2-W017</a><br>Description: IC MCU 32BIT 1MB FLASH 144LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467BAPMC-GSE2-W016</a><br>Description: IC MCU 32BIT 1MB FLASH 144LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MB91F467BAPMC-GSE2-W021</a><br>Description: IC MCU 32BIT 1MB FLASH 144LQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

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|-----------------------------------------------------|---------------------------------------------|------------------------------------|------------------------------------------------|
| Related keywords for MB91F467DBPVSR-GS-N2K5E2       |                                             |                                    |                                                |
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