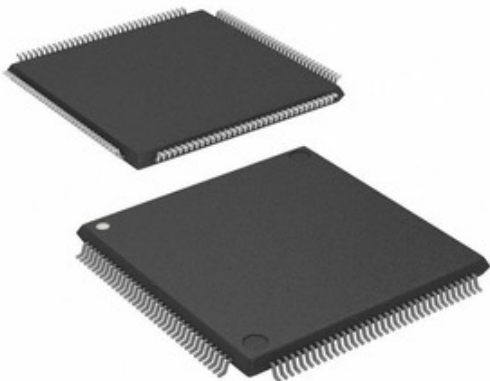




Cypress Semiconductor



Part Number:MB91F467TAPMC-GSE2-ER-W3

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 32BIT 1MB FLASH 144LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

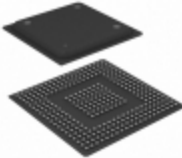
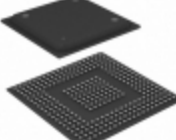
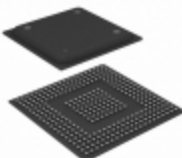
Specifications of MB91F467TAPMC-GSE2-ER-W3

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MB91F467TAPMC-GSE2-ER-W3                                                                             |
| MANUFACTURER                     | Cypress Semiconductor                                                                                |
| DESCRIPTION                      | IC MCU 32BIT 1MB FLASH 144LQFP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |                                                                                                      |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 144-LQFP (20x20)                                                                                     |
| SPEED                            | 100MHz                                                                                               |
| SERIES                           | FR MB91460T                                                                                          |
| 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                   | 144-LQFP                                                                                             |
| OSCILLATOR TYPE                  | External                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                   |
| NUMBER OF I/O                    | 109                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| EEPROM SIZE                      | -                                                                                                    |
| DETAILED DESCRIPTION             | FR60 RISC FR MB91460T Microcontroller IC 32-Bit 100MHz 1.0625MB (1.0625M x 8) FLASH 144-LQFP (20x20) |
| DATA CONVERTERS                  | A/D 32x10b                                                                                           |
| CORE SIZE                        | 32-Bit                                                                                               |
| CORE PROCESSOR                   | FR60 RISC                                                                                            |
| CONNECTIVITY                     | CANbus, EBI/EMI, I <sup>2</sup> C, LINbus, UART/USART                                                |

Related Tags

|                                                |                                                     |                                                    |
|------------------------------------------------|-----------------------------------------------------|----------------------------------------------------|
| Cypress Semiconductor MB91F467TAPMC-GSE2-ER-W3 | MB91F467TAPMC-GSE2-ER-W3 Distributor                | MB91F467TAPMC-GSE2-ER-W3 Supplier                  |
| MB91F467TAPMC-GSE2-ER-W3 Price                 | MB91F467TAPMC-GSE2-ER-W3 Pictures                   | MB91F467TAPMC-GSE2-ER-W3 Image                     |
| MB91F467TAPMC-GSE2-ER-W3 PDF Datasheet         | MB91F467TAPMC-GSE2-ER-W3 Download Datasheet         | MB91F467TAPMC-GSE2-ER-W3 Datasheet                 |
| MB91F467TAPMC-GSE2-ER-W3 Stock                 | Buy MB91F467TAPMC-GSE2-ER-W3                        | Buy Cypress Semiconductor MB91F467TAPMC-GSE2-ER-W3 |
| Cypress Semiconductor MB91F467TAPMC-GSE2-ER-W3 | Cypress Semiconductor Supplier                      | Cypress Semiconductor Distributor                  |
| Cypress Semiconductor MB91F467TAPMC-GSE2-ER-W3 | Cypress Semiconductor Corp MB91F467TAPMC-GSE2-ER-W3 |                                                    |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MB91F467TAPMC-GSE2-ER-W2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 144LQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MB91F467SAPMC-GSK5E2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 176LQFP<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>MB91F467TAPMC-GSE2-ER-W1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 144LQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MB91F469GAPB-GS-K6</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 2.112MB FLSH 320BGA<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>MB91F467SAPMC-GS-D2E2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 176LQFP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MB91F467TAPMC-GSE2-ER-W4</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 144LQFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MB91F467TAPMC-GSK5E2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 144LQFP<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>MB91F467SAPMC-GS-N2K5E2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 176LQFP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>MB91F469GBPB-GS-N2-K6</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 2.112MB FLSH 320BGA<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MB91F469GBPB-GS-K6</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 2.112MB FLSH 320BGA<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>MB91F467TAPMC-GS-N2K5E2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 1MB FLASH 144LQFP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>MB91F469GAPB-GS-K6E1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MICROCONTROLLER<br/>In stock: Out stock<br/>RFQ</div>                 |