

CYPRESS

EMBEDDED IN TOMORROW

Cypress Semiconductor

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MB9AF1A2MPMC-G-UNE2

|                       |                                                  |
|-----------------------|--------------------------------------------------|
| Part Number:          | MB9AF1A2MPMC-G-UNE2                              |
| Manufacturer / Brand: | Cypress Semiconductor                            |
| Mombamomba ny vokatra | IC MCU 32BIT 128KB FLASH                         |
| Datasheets:           |                                                  |
| RoHs Status           | <div><div></div>Lead free / RoHS compliant</div> |
| Stock Condition       | 24794 pcs stock                                  |
| Ship From             | Hong Kong                                        |
| Shipment Way          | DHL/Fedex/TNT/UPS/EMS                            |

MANGATAHA FAMPISEHOANA

Specifications of MB9AF1A2MPMC-G-UNE2

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | MB9AF1A2MPMC-G-UNE2                                                                 |
| MANUFACTURER                     | Cypress Semiconductor                                                               |
| DESCRIPTION                      | IC MCU 32BIT 128KB FLASH                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS compliant                                                          |
| QUANTITY AVAILABLE               | 24794 pcs                                                                           |
| TAKELA-DAZA                      |                                                                                     |
| VOLTAGE - FANAMPIANA (VCC / VDD) | 1.8 V ~ 5.5 V                                                                       |
| SPEED                            | 20MHz                                                                               |
| SERIES                           | FM3 MB9A1A0N                                                                        |
| RAM SIZE                         | 16K x 8                                                                             |
| KARAZANA FAHARETAN'NY PROGRAMA   | FLASH                                                                               |
| FANDEFASANA PROGRAMA             | 128KB (128K x 8)                                                                    |
| PERIPHERALS                      | LVD, POR, PWM, WDT                                                                  |
| ANARANA Hafa                     | CY9AF1A2MPMC-G-UNE2                                                                 |
| HAZO FANASIANA                   | Internal                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                   |
| ISAN'NY I / O                    | 67                                                                                  |
| NY HAAVON'NY FAHITAN-TORY (MSL)  | 3 (168 Hours)                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| EEPROM SIZE                      | -                                                                                   |
| DETAILED DESCRIPTION             | ARM® Cortex®-M3 FM3 MB9A1A0N Microcontroller IC 32-Bit 20MHz 128KB (128K x 8) FLASH |
| DATA CONVERTERS                  | A/D 12x12b, D/A 2x10b                                                               |
| CORE SIZE                        | 32-Bit                                                                              |
| CORE PROCESSOR                   | ARM® Cortex®-M3                                                                     |
| FIFANDRAISANA                    | CSIO, I²C, SPI, UART/USART                                                          |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor MB9AF1A2MPMC-G-UNE2 | MB9AF1A2MPMC-G-UNE2 Distributor                | MB9AF1A2MPMC-G-UNE2 Supplier                  |
| MB9AF1A2MPMC-G-UNE2 Price                 | MB9AF1A2MPMC-G-UNE2 Pictures                   | MB9AF1A2MPMC-G-UNE2 Image                     |
| MB9AF1A2MPMC-G-UNE2 PDF Datasheet         | MB9AF1A2MPMC-G-UNE2 Download Datasheet         | MB9AF1A2MPMC-G-UNE2 Datasheet                 |
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| Cypress Semiconductor MB9AF1A2MPMC-G-UNE2 | Cypress Semiconductor Supplier                 | Cypress Semiconductor Distributor             |
| Cypress Semiconductor MB9AF1A2MPMC-G-UNE2 | Cypress Semiconductor Corp MB9AF1A2MPMC-G-UNE2 |                                               |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                    |
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| <div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div> <div><b>MB9AF1A2MPMC1-G-SNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH 80LQFP<br/>Ao amin'ny staoky: 29184 pcs</div> <div>RFQ</div> | <div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div> <div><b>MB9AF1A2NPMC-G-UNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH<br/>Ao amin'ny staoky: 21831 pcs</div> <div>RFQ</div>        |
| <div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div> <div><b>MB9AF1A2LPMC-G-UNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH<br/>Ao amin'ny staoky: 32446 pcs</div> <div>RFQ</div>         | <div><div><div></div><div></div></div></div> <div><b>MB9AF1A2NPMC-G-SNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>Ao amin'ny staoky: 29582 pcs</div> <div>RFQ</div>                                      |
| <div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div> <div><b>MB9AF1A2MPMC1-G-UNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH<br/>Ao amin'ny staoky: 27312 pcs</div> <div>RFQ</div>        | <div><div><div></div><div></div></div></div> <div><b>MB9AF1A1NPMC-G-SNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>Ao amin'ny staoky: 42938 pcs</div> <div>RFQ</div>                                      |
| <div><div><div></div><div></div></div></div> <div><b>MB9AF1A1NPF-G-SNE1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 64KB FLASH 100LQFP<br/>Ao amin'ny staoky: 23430 pcs</div> <div>RFQ</div>                                         | <div><div><div></div><div></div></div></div> <div><b>MB9AF1A2LPMC-G-SNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH 64LQFP<br/>Ao amin'ny staoky: 32204 pcs</div> <div>RFQ</div>                                       |
| <div><div><div></div><div></div></div></div> <div><b>MB9AF1A2LPMC1-G-SNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH 64LQFP<br/>Ao amin'ny staoky: 41820 pcs</div> <div>RFQ</div>                                       | <div><div><div></div><div></div></div></div> <div><b>MB9AF311KPMC-G-JNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 96KB FLASH 48LQFP<br/>Ao amin'ny staoky: 31939 pcs</div> <div>RFQ</div>                                        |
| <div><div><div></div><div></div></div></div> <div><b>MB9AF1A2NPF-G-SNE1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH 100LQFP<br/>Ao amin'ny staoky: 20660 pcs</div> <div>RFQ</div>                                        | <div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div> <div><b>MB9AF1A2MPMC-G-SNE2</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 128KB FLASH 80LQFP<br/>Ao amin'ny staoky: 28475 pcs</div> <div>RFQ</div> |