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| <div></div> <div></div> | <div><div>MB90F352PMC-GS</div></div>   |
|  | <div><div>Manufacturer Part Number:</div><div>MB90F352PMC-GS</div></div> <div><div>Manufacturer/Brand:</div><div>Cypress Semiconductor</div></div> <div><div>Part of Description:</div><div>IC MCU 16BIT 128KB FLASH 64LQFP</div></div> <div><div>RoHs Status:</div><div><div>Lead free / RoHS</div></div></div> <div><div>Stock Condition:</div><div><div>Compliant</div><div>New original, 2652 pcs Stock Available.</div></div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>   |  |

Specifications

|                            |   |
|----------------------------|---|
| Part Number                | MB90F352PMC-GS  |
| Manufacturer               | Cypress Semiconductor                                   |
| Description                | IC MCU 16BIT 128KB FLASH 64LQFP                         |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2652 pcs Stock  |
| Voltage - Supply (Vcc/Vdd) | 3.5 V ~ 5.5 V   |
| Supplier Device Package    | 64-LQFP (12x12)   |
| Speed                      | 24MHz   |
| Series                     | F <sup>2</sup> MC-16LX MB90350                          |
| RAM Size                   | 4K x 8  |
| Program Memory Type        | FLASH   |
| Program Memory Size        | 128KB (128K x 8)  |
| Peripherals                | DMA, LVD, POR, WDT                                      |
| Packaging                  | Tray  |
| Package / Case             | 64-LQFP   |
| Oscillator Type            | Internal  |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Number of I/O              | 49  |
| EEPROM Size                | -   |
| Data Converters            | A/D 15x8/10b  |
| Core Size                  | 16-Bit  |
| Core Processor             | F <sup>2</sup> MC-16LX                                  |
| Connectivity               | CAN, EBI/EMI, I <sup>2</sup> C, LIN, UART/USART         |

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| <div>In:</div> <div></div> <div><div>MB90F352PMC-GE1</div><div>Cypress Semiconductor</div><div>IC MCU 16BIT 128KB FLASH 64LQFP</div></div> | <div></div> <div><div>MB90F352PMC-G</div><div>Cypress Semiconductor Corp</div><div>IC MCU 16BIT 128KB FLASH 64LQFP</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MB90F352PMC</div><div>FUJITSU</div><div>MB90F352PMC FUJITSU</div></div> | <div></div> <div><div>MB90F352PFM-G-SPE1</div><div>Cypress Semiconductor</div><div>IC MCU 16BIT 128KB FLASH 64LQFP</div></div>                               |
| <div></div> <div><div>MB90F352PMC-GSE1</div><div>Cypress Semiconductor</div><div>IC MCU 16BIT 128KB FLASH 64LQFP</div></div>               | <div></div> <div><div>MB90F352PFM-GE1</div><div>Cypress Semiconductor</div><div>IC MCU 16BIT 128KB FLASH 64LQFP</div></div>    | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MB90F352S</div><div>FUJITSU</div><div>FUJITSU QFP</div></div>           | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MB90F352PMC-GS-SPE1</div><div>Fujitsu</div><div>Fujitsu QFP</div></div> |

MB90F352PMC-GS Related keyword

More

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| MB90F352PMC-GS Electronic            | MB90F352PMC-GS Components   | MB90F352PMC-GS Distributor | MB90F352PMC-GS Image | MB90F352PMC-GS Part                  |
| MB90F352PMC-GS Price                 | MB90F352PMC-GS Manufacturer | MB90F352PMC-GS Picture     | MB90F352PMC-GS Stock | MB90F352PMC-GS Inventory             |
| MB90F352PMC-GS New                   | MB90F352PMC-GS Original     | MB90F352PMC-GS Warranted   | MB90F352PMC-GS RFQ   | MB90F352PMC-GS Order Online          |