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|  | <p>Manufacturer Part Number: MB96F338RSAPMC-GSK5E2</p> |
| | <p>Manufacturer/Brand: Cypress Semiconductor</p> |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | <p>Part of Description: IC MCU 16BIT 544KB FLASH 144LQFP</p> |
| | <p>Datasheets:  MB96F338RSAPMC-GSK5E2.pdf</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>RoHS Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, 2590 pcs Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

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| Part Number | MB96F338RSAPMC-GSK5E2 |
| Manufacturer | Cypress Semiconductor |
| Description | IC MCU 16BIT 544KB FLASH 144LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2590 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Supplier Device Package | 144-LQFP (20x20) |
| Speed | 48MHz |
| Series | F ² MC-16FX MB96330 |
| RAM Size | 32K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 544KB (544K x 8) |
| Peripherals | DMA, LVD, LVR, POR, PWM, WDT |
| Packaging | Tray |
| Package / Case | 144-LQFP |
| Other Names | SPMB96F338RSAPMC-GSE2 |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Number of I/O | 124 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 26 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | - |
| Detailed Description | F ² MC-16FX F ² MC-16FX MB96330 Microcontroller IC 16- |
| Data Converters | A/D 40x10b |
| Core Size | 16-Bit |
| Core Processor | F ² MC-16FX |
| Connectivity | CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART |

You May Be Also Be interested

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| <p>In:</p>  <p>MB96F336UWAPMC-GSK5E2 Cypress Semiconductor IC MCU 16BIT 288KB FLASH 144LQFP</p> |  <p>MB96F338RSAPMC-GS-N2K5E2 Cypress Semiconductor IC MCU 16BIT 544KB FLASH 144LQFP</p> |  <p>MB96F338RWAPMC-GK5E1 Cypress Semiconductor IC MCU 16BIT 544KB FLASH 144LQFP</p> |  <p>MB96F338RSAPMCR-G-N2K5E2 Cypress Semiconductor IC MCU 16BIT 544KB FLASH 144LQFP</p> |
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MB96F338RSAPMC-GSK5E2 Related keyword

More

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