





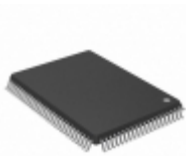
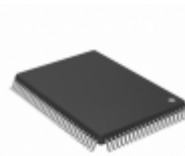
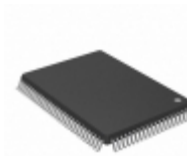
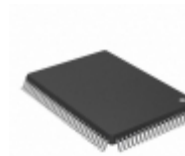
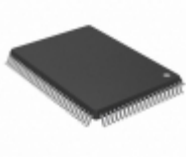
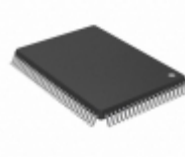
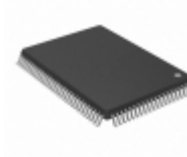

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|  | <p>Manufacturer Part Number: MB90F598GPFR-GE1</p> |
| | <p>Manufacturer/Brand: Cypress Semiconductor</p> |
|  | <p>Part of Description: IC MCU 16BIT</p> |
| | <p>Datasheets:  MB90F598GPFR-GE1.pdf</p> |
| <p>RoHs Status:  Lead free / RoHS</p> | <p>Stock Condition: Compliant New original, 66 pcs Stock Available.</p> |
| <p>Ship From: Hong Kong</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------------|---|
| Part Number | MB90F598GPFR-GE1 |
| Manufacturer | Cypress Semiconductor |
| Description | IC MCU 16BIT |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 66 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Supplier Device Package | 100-PQFP (20x14) |
| Speed | 16MHz |
| Series | F ² MC-16LX MB90595G |
| RAM Size | 4K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 128KB (128K x 8) |
| Peripherals | POR, PWM, WDT |
| Packaging | Tray |
| Package / Case | 100-BQFP |
| Other Names | 428-4308 |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 78 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 21 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | - |
| Detailed Description | F ² MC-16LX F ² MC-16LX MB90595G Microcontroller IC 16- |
| Data Converters | A/D 8x8/10b |
| Core Size | 16-Bit |
| Core Processor | F ² MC-16LX |
| Connectivity | CANbus, EBI/EMI, SCI, Serial I/O, UART/USART |

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