

MB89935BPFV-G-266-BND-ER



**Part Number:** MB89935BPFV-G-266-BND-ER

**Manufacturer:** Cypress Semiconductor

**Description:** IC MCU 8BIT 16KB MROM 30SSOP

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                 |                                |                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | MB89935BPFV-G-266-BND-ER        | Manufacturer                   | Cypress Semiconductor                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC MCU 8BIT 16KB MROM 30SSOP    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 5281 pcs                        | Data sheet                     |                                                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | Integrated Circuits (ICs)       | Voltage - Supply (Vcc/Vdd)     | 2.2 V ~ 5.5 V                                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                          | 30-SSOP                         | Speed                          | 10MHz                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | F*MC-8L MB89930A                | RAM Size                       | 512 x 8                                                                                 |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                              | Mask ROM                        | Program Memory Size            | 16KB (16K x 8)                                                                          |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                      | POR, PWM, WDT                   | Packaging                      | Tube                                                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                   | 30-LSSOP (0.220", 5.60mm Width) | Oscillator Type                | External                                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C (TA)               | Number of I/O                  | 21                                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                              |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                      | -                               | Detailed Description           | F*MC-8L F*MC-8L MB89930A Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 30-SSOP |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                  | A/D 8x10b                       | Core Size                      | 8-Bit                                                                                   |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                   | F*MC-8L                         | Connectivity                   | Serial I/O, UART/USART                                                                  |
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|  | Part#: MB89935BPFV-G-229-BND-ER<br>Description: IC MCU 8BIT 16KB MROM 30SSOP | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB89935BPFV-G-312-ER<br>Description: IC MCU 8BIT 16KB MROM 30SSOP     | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB89935BPFV-G-375-ERE1<br>Description: IC MCU 8BIT 16KB MROM 30SSOP   | Manufacturers: Cypress Semiconductor | RFQ |
|  | Part#: MB89935BPFV-G-398-ERE1<br>Description: IC MCU 8BIT 16KB MROM 30SSOP   | Manufacturers: Cypress Semiconductor | RFQ |
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