

| MB90867APFV-G-157E1       |   |
|---------------------------|---|
| Part Number               | <a href="#">MB90867APFV-G-157E1</a>   |
| Manufacturer              | <a href="#">Cypress Semiconductor</a>   |
| Description               | IC MCU 16BIT 128KB MROM 100LQFP   |
| Quantity Available        | 500 pcs in stock  |
| Datasheets                |   |
| MB90867APFV-G-157E1 Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of MB90867APFV-G-157E1 |                                       |                         |   |
|--|---------------------------------------|-------------------------|---|
| Manufacturer Part Number                     | <a href="#">MB90867APFV-G-157E1</a>   | Category                | <a href="#">Integrated Circuits (ICs)</a>       |
| Manufacturer                                 | <a href="#">Cypress Semiconductor</a> | Description             | IC MCU 16BIT 128KB MROM 100LQFP                 |
| Package / Case                               | Tray                                  | Quantity Available      | 500   |
| Voltage - Supply (Vcc/Vdd)                   | 3.5 V ~ 5.5 V                         | Supplier Device Package | 100-LQFP (14x14)                                |
| Speed  | 24MHz                                 | Series                  | F <sup>2</sup> MC-16LX MB90860A                 |
| RAM Size                                     | 6K x 8                                | Program Memory Type     | Mask ROM  |
| Program Memory Size                          | 128KB (128K x 8)                      | Peripherals             | DMA, POR, WDT                                   |
| Packaging                                    | Tray                                  | Package / Case          | 100-LQFP  |
| Oscillator Type                              | External                              | Operating Temperature   | -40°C ~ 105°C (TA)                              |
| Number of I/O                                | 80                                    | EEPROM Size             | -   |
| Data Converters                              | A/D 24x8/10b                          | Core Size               | 16-Bit  |
| Core Processor                               | F <sup>2</sup> MC-16LX                | Connectivity            | EBI/EMI, I <sup>2</sup> C, LIN, SCI, UART/USART |

MB90867APFV-G-157E1 500pcs New and Original in Stock, Find MB90867APFV-G-157E1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MB90867APFV-G-157E1 Cypress Semiconductor with warrantied and confidence. RFQ MB90867APFV-G-157E1 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for MB90867APFV-G-157E1 |   |                                 |                            |          |
|---------------------------------------|---|---------------------------------|----------------------------|----------|
| Image                                 | Part Number                             | Description                     | Manufacturer               | Quantity |
|                                       | <a href="#">MB90822PMC1-G-132E1</a>     | IC MCU 16BIT 64KB MROM          | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90867APMC-G-592E1</a>     | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90867APMC-G-526E1</a>     | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90867APFV-G-182-JNE1</a>  | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90802PF-G-124E1</a>       | MB90802PF-G-124E1 FUJITSU       | FUJITSU                    | 150 pcs  |
|                                       | <a href="#">MB90867APFV-G-182E1</a>     | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90867ASPFV-G-151E1</a>    | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90823PF-G-118E1</a>       | MB90823PF-G-118E1 FUJITSU       | FUJITSU                    | 518 pcs  |
|                                       | <a href="#">MB90867ESPF-G-322</a>       | MB90867ESPF-G-322 FUJITSU       | FUJITSU                    | 100 pcs  |
|                                       | <a href="#">MB90867ASPFV-G-136-JNE1</a> | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90867APFV-G-400E1</a>     | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90867ASPFV-G-136E1</a>    | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90867ASPFV-G-151-JNE1</a> | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90823BPMC1-G-XXXE1</a>    | IC MCU 16BIT 128KB MROM         | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90803PF-G-138E1</a>       | MB90803PF-G-138E1 FUJITSU       | FUJITSU                    | 432 pcs  |
|                                       | <a href="#">MB90867APFV-G-123-JNE1</a>  | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90822BPMC1-G-143E1</a>    | MB90822BPMC1-G-143E1 FUJISTU    | FUJISTU                    | 900 pcs  |
|                                       | <a href="#">MB90867APFV-G-123E1</a>     | IC MCU 16BIT 128KB MROM 100LQFP | Cypress Semiconductor Corp | 500 pcs  |
|                                       | <a href="#">MB90803SPF-G-110-JNE1</a>   | IC MICROCONTROLLER              | Cypress Semiconductor      | 500 pcs  |
|                                       | <a href="#">MB90822PFM-G-121E1</a>      | MB90822PFM-G-121E1 FUJ          | FUJ                        | 900 pcs  |

|                               |  |                                    |                                  |
|-------------------------------|--|------------------------------------|----------------------------------|
| MB90867APFV-G-157E1 Stock     | MB90867APFV-G-157E1 Price              | MB90867APFV-G-157E1 Electronics    | MB90867APFV-G-157E1 Components   |
| MB90867APFV-G-157E1 Inventory | MB90867APFV-G-157E1 Digikkey           | Supplier MB90867APFV-G-157E1       | Order MB90867APFV-G-157E1 Online |
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