

MB91248ZPFV-GS-166K5E1 Information

| Heisener.com Enderwere statt ber | MB91248ZPFV-GS-166K5E1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB MROM 144LQFP - For the pricing/inventory/lead time, please contact | |
|-------------------------------------|---|-----------------|
| For Reference Only | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MB91248ZPFV-GS-166K5E1 Specifications

| Manufacturer Part Number | MB91248ZPFV-GS-166K5E1 |
|----------------------------|-------------------------------|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | _ |
| Series | FR MB91245 |
| Core Processor | FR60Lite RISC |
| Core Size | 32-Bit |
| Speed | 32MHz |
| Connectivity | CAN, EBI/EMI, LIN, UART/USART |
| Peripherals | DMA, LCD, PWM, WDT |
| Number of I/O | 120 |
| Program Memory Size | 256KB (256K x 8) |
| Program Memory Type | Mask ROM |
| EEPROM Size | |
| RAM Size | 16K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3.5 V ~ 5.5 V |
| Data Converters | A/D 32x8/10b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | |
| Supplier Device Package | - |
| | Report errors? |

MB91248ZPFV-GS-166K5E1 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MB91248ZPFV-GS-166K5E1 Payment Methods WIRE transfer PayPal MoneyGram Alipay VISA Constrained and Constraine



If you have any question about MB91248ZPFV-GS-166K5E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com