

MB91F267APMC-GE1 Information


For Reference Only

Part Number MB91F267APMC-GE1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 128KB FLASH 64LQFP
Package 64-LQFP
 For the pricing/inventory/lead time, please contact 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.


MB91F267APMC-GE1 Specifications

| | |
|----------------------------|--------------------------------------------------------------------------|
| Manufacturer Part Number | MB91F267APMC-GE1 |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 64-LQFP |
| Series | FR MB91265A |
| Core Processor | FR60Lite RISC |
| Core Size | 32-Bit |
| Speed | 33MHz |
| Connectivity | UART/USART |
| Peripherals | DMA, WDT |
| Number of I/O | 49 |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 4K x 8 |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 5.5 V |
| Data Converters | A/D 11x8/10b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (12x12) |

[Report errors?](#)

MB91F267APMC-GE1 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.

MB91F267APMC-GE1 Payment Methods



MB91F267APMC-GE1 Shipping Methods



If you have any question about MB91F267APMC-GE1, please do not hesitate to contact us!

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