

MB91F264BPF-G-N9K4E1 Information


For Reference Only

Part Number [MB91F264BPF-G-N9K4E1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 256KB FLASH 100QFP
Package 100-BQFP
 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.


MB91F264BPF-G-N9K4E1 Specifications

Manufacturer Part Number	MB91F264BPF-G-N9K4E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	100-BQFP
Series	FR MB91260B
Core Processor	FR60Lite RISC
Core Size	32-Bit
Speed	33MHz
Connectivity	UART/USART
Peripherals	DMA, WDT
Number of I/O	-
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 12x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)

[Report errors?](#)

MB91F264BPF-G-N9K4E1 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.

MB91F264BPF-G-N9K4E1 Payment Methods



MB91F264BPF-G-N9K4E1 Shipping Methods



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