

MB9BF168RPMC-G-JNE2

MB9BF168RPMC-G-JNE2 Information



For Reference Only

Part Number MB9BF168RPMC-G-JNE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 120LQFP

Package 120-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.









MB9BF168RPMC-G-JNE2 Specifications

	Report errors?
Supplier Device Package	120-LQFP (16x16)
Package / Case	120-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 24x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	128K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	1.03125MB (1.03125M x 8)
Number of I/O	100
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CSIO, I2C, LIN, UART/USART
Speed	160MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M4F
Series	FM4 MB9B160R
Package	120-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB9BF168RPMC-G-JNE2

MB9BF168RPMC-G-JNE2 Guarantees



Ouality 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.

MB9BF168RPMC-G-JNE2 Payment Methods



















MB9BF168RPMC-G-JNE2 Shipping Methods













If you have any question about MB9BF168RPMC-G-JNE2, please do not hesitate to contact us!

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