

MB9BF504NBPMC-G-UNE2

MB9BF504NBPMC-G-UNE2 Information



For Reference Only

Part Number MB9BF504NBPMC-G-UNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 100LQFP

Package 100-LQFF

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.









MB9BF504NBPMC-G-UNE2 Specifications

Manufacturer Part Number	MB9BF504NBPMC-G-UNE2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	FM3 MB9B500B	
Core Processor	ARM® Cortex®-M3	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	CANbus, CSIO, EBI/EMI, I ² C, LINbus, UART/USART, USB	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	80	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 16x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
		Report errors?

MB9BF504NBPMC-G-UNE2 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.

MB9BF504NBPMC-G-UNE2 Payment Methods



















MB9BF504NBPMC-G-UNE2 Shipping Methods













If you have any question about MB9BF504NBPMC-G-UNE2, please do not hesitate to contact us!

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