

MB9BF128TAPMC-GE2

MB9BF128TAPMC-GE2 Information

Man Cate Heisener.com

Part NumberMB9BF128TAPMC-GE2ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description MM MCU **Package** 176-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

For Reference Only

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.









MB9BF128TAPMC-GE2 Specifications

Manufacturer Part Number	MB9BF128TAPMC-GE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP
Series	FM3 MB9B120TA
Core Processor	ARM® Cortex®-M3
Core Size	32-Bit
Speed	60MHz
Connectivity	CSIO, EBI/EMI, I ² C, LINbus, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	154
Program Memory Size	1.0625MB (1.0625M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	160K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 24x12b; D/A 2x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)
	Report errors?

MB9BF128TAPMC-GE2 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.

MB9BF128TAPMC-GE2 Payment Methods



















MB9BF128TAPMC-GE2 Shipping Methods













If you have any question about MB9BF128TAPMC-GE2, please do not hesitate to contact us!

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