

CY9BF568MPMC1-G-JNE2

CY9BF568MPMC1-G-JNE2 Information



For Reference Only

Part Number CY9BF568MPMC1-G-JNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1.03125MB 80LQFP

Package 80-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.









CY9BF568MPMC1-G-JNE2 Specifications

		Report errors?
Supplier Device Package	80-LQFP (14x14)	
Package / Case	80-LQFP	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b; D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V	
RAM Size	128K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1.03125MB (1.03125M x 8)	
Number of I/O	63	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	CANbus, CSIO, EBI/EMI, I2C, LINbus, SD, UART/USART, USB	
Speed	160MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M4F	
Series	FM4 MB9B560R	
Package	80-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	CY9BF568MPMC1-G-JNE2	

CY9BF568MPMC1-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.

CY9BF568MPMC1-G-JNE2 Payment Methods



















CY9BF568MPMC1-G-JNE2 Shipping Methods













If you have any question about CY9BF568MPMC1-G-JNE2, please do not hesitate to contact us!

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