

CY9BF521MPMC1-G-JNE2

CY9BF521MPMC1-G-JNE2 Information



For Reference Only

Part Number CY9BF521MPMC1-G-JNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 96KB FLASH 80LQFP

Package 80-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.









CY9BF521MPMC1-G-JNE2 Specifications

Manufacturer Part Number	CY9BF521MPMC1-G-JNE2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-LQFP	
Series	FM3 MB9B520M	
Core Processor	ARM® Cortex®-M3	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	CANbus, CSIO, I ² C, LINbus, UART/USART, USB	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	65	
Program Memory Size	96KB (96K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V	
Data Converters	A/D 26x12b; D/A 2x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	80-LQFP	
Supplier Device Package	80-LQFP (14x14)	
	Report errors	?

CY9BF521MPMC1-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.

CY9BF521MPMC1-G-JNE2 Payment Methods



















CY9BF521MPMC1-G-JNE2 Shipping Methods













If you have any question about CY9BF521MPMC1-G-JNE2, please do not hesitate to contact us!

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