

MB9BF416NPMC-G-JNE2

MB9BF416NPMC-G-JNE2 Information



For Reference Only

Part Number MB9BF416NPMC-G-JNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB 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.









MB9BF416NPMC-G-JNE2 Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	64K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Number of I/O	83
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CAN, CSIO, EBI/EMI, I2C, LIN, UART/USART
Speed	144MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M3
Series	FM3 MB9B410R
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB9BF416NPMC-G-JNE2

MB9BF416NPMC-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.

MB9BF416NPMC-G-JNE2 Payment Methods



















MB9BF416NPMC-G-JNE2 Shipping Methods













If you have any question about MB9BF416NPMC-G-JNE2, please do not hesitate to contact us!

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