MB9BF515RPMC-G-JNE2 Information

Part Number	MB9BF515RPMC-G-JNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 32BIT 416KB FLASH 120LQFP
Package	120-LQFP
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com

For Reference Only

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.

MB9BF515RPMC-G-JNE2 Specifications

Manufacturer Part Number	MB9BF515RPMC-G-JNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-LQFP
Series	FM3 MB9B510R
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	144MHz
Connectivity	CAN, CSIO, EBI/EMI, I2C, LIN, UART/USART, USB
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	103
Program Memory Size	416KB (416K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	48K 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	120-LQFP
Supplier Device Package	120-LQFP (16x16)
	Report errors?

MB9BF515RPMC-G-JNE2 Guarantees

Quality 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.

MB9BF515RPMC-G-JNE2 Payment Methods

MB9BF515RPMC-G-JNE2 Shipping Methods

If you have any question about MB9BF515RPMC-G-JNE2, please do not hesitate to contact us!
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