

# **MB91F627PMC-G-N9E1**

### MB91F627PMC-G-N9E1 Information

Heisener com

Part Number MB91F627PMC-G-N9E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 120LQFP

Package 120-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## MB91F627PMC-G-N9E1 Specifications

Manufacturer Part Number	MB91F627PMC-G-N9E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-LQFP
Series	FR MB91625
Core Processor	FR80 RISC
Core Size	32-Bit
Speed	60MHz
Connectivity	CSIO, I2C, UART/USART
Peripherals	DMA, PWM, WDT
Number of I/O	86
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	48K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 16x10b, D/A 2x8b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (14x14)
	Report errors?

#### MB91F627PMC-G-N9E1 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.

### MB91F627PMC-G-N9E1 Payment Methods



















## MB91F627PMC-G-N9E1 Shipping Methods













If you have any question about MB91F627PMC-G-N9E1, please do not hesitate to contact us!

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