

# MB91F482PMC-G-N9E1

### MB91F482PMC-G-N9E1 Information

Heisener.com Gidal terres card terr	 MB91F482PMC-G-N9E1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB FLASH 100LQFP 100-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## MB91F482PMC-G-N9E1 Specifications

Manufacturer Part Number	MB91F482PMC-G-N9E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	FR MB91480
Core Processor	FR60 RISC
Core Size	32-Bit
Speed	80MHz
Connectivity	I2C, FIFO, SIO
Peripherals	DMA, PWM, WDT
Number of I/O	77
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 14x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

#### MB91F482PMC-G-N9E1 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.

DISCOVER

#### MB91F482PMC-G-N9E1 Payment Methods



### MB91F482PMC-G-N9E1 Shipping Methods



If you have any question about MB91F482PMC-G-N9E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com