

Heisener.com

MB91F211BPMC-GS-N2E1

MB91F211BPMC-GS-N2E1 Information

Part NumberMB91F211BPMC-GS-N2E1ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 32BIT 288KB FLASH 100LQFP

Package 100-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.









MB91F211BPMC-GS-N2E1 Specifications

Manufacturer Part Number	MB91F211BPMC-GS-N2E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	FR MB91210
Core Processor	FR60Lite RISC
Core Size	32-Bit
Speed	40MHz
Connectivity	CAN, LIN, SPI, UART/USART
Peripherals	DMA, WDT
Number of I/O	82
Program Memory Size	288KB (288K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

MB91F211BPMC-GS-N2E1 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.

MB91F211BPMC-GS-N2E1 Payment Methods



















MB91F211BPMC-GS-N2E1 Shipping Methods













If you have any question about MB91F211BPMC-GS-N2E1, please do not hesitate to contact us!

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