

MB91F128PMC-G-N9E1 Information


For Reference Only

Part Number [MB91F128PMC-G-N9E1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 510KB FLASH
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MB91F128PMC-G-N9E1 Specifications

Manufacturer Part Number	MB91F128PMC-G-N9E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	-
Series	FR MB91129
Core Processor	FR30 RISC
Core Size	32-Bit
Speed	25MHz
Connectivity	UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	40
Program Memory Size	510KB (510K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	14K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x8/10b
Oscillator Type	External
Operating Temperature	-30°C ~ 70°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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MB91F128PMC-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.

MB91F128PMC-G-N9E1 Payment Methods



MB91F128PMC-G-N9E1 Shipping Methods



If you have any question about MB91F128PMC-G-N9E1, please do not hesitate to contact us!

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