MB90922NASPMC-GS-108E1 Information

For Reference Only

Part Number	MB90922NASPMC-GS-108E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 256KB MROM 120LQFP
Package	120-LQFP
	For the pricing/inventory/lead time, please contact 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.

MB90922NASPMC-GS-108E1 Specifications

Manufacturer Part Number	MB90922NASPMC-GS-108E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-LQFP
Series	F2MC-16LX MB90920
Core Processor	F2MC-16LX
Core Size	16-Bit
Speed	32MHz
Connectivity	CAN, LIN, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	93
Program Memory Size	256KB (256K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 8x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (16x16)
	Report errors?

MB90922NASPMC-GS-108E1 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.

MB90922NASPMC-GS-108E1 Payment Methods

MB90922NASPMC-GS-108E1 Shipping Methods

If you have any question about MB90922NASPMC-GS-108E1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com