

MB90922NCSPMC-GS-208E1

MB90922NCSPMC-GS-208E1 Information

www.belsener.com	 MB90922NCSPMC-GS-208E1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 256KB MROM 120LQFP 120-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.



MB90922NCSPMC-GS-208E1 Specifications

Manufacturer Part Number	MB90922NCSPMC-GS-208E1
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?

MB90922NCSPMC-GS-208E1 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.

If you have any question about MB90922NCSPMC-GS-208E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com