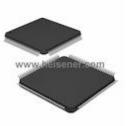


MB90F924NCSPMC-GE1

MB90F924NCSPMC-GE1 Information



For Reference Only

Part Number MB90F924NCSPMC-GE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 512KB FLASH 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.









MB90F924NCSPMC-GE1 Specifications

Manufacturer Part Number	MB90F924NCSPMC-GE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-LQFP
Series	F ² MC-16LX MB90920
Core Processor	F ² MC-16LX
Core Size	16-Bit
Speed	32MHz
Connectivity	CANbus, LINbus, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	93
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K 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?

MB90F924NCSPMC-GE1 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.

MB90F924NCSPMC-GE1 Payment Methods





















MB90F924NCSPMC-GE1 Shipping Methods













If you have any question about MB90F924NCSPMC-GE1, please do not hesitate to contact us!

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