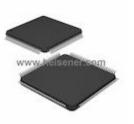


MB90F395HAPMCR-GSE2

MB90F395HAPMCR-GSE2 Information



For Reference Only

Part Number MB90F395HAPMCR-GSE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 512KB FLASH 120LQFP

Package 120-LQFF

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.









MB90F395HAPMCR-GSE2 Specifications

	Report	errors?
Supplier Device Package	120-LQFP (16x16)	
Package / Case	120-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	External	
Data Converters	A/D 15x8/10b	
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V	
RAM Size	30K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	512KB (512K x 8)	
Number of I/O	96	
Peripherals	POR, PWM, WDT	
Connectivity	CANbus, I2C, LINbus, SCI, Serial I/O, UART/USART	
Speed	24MHz	
Core Size	16-Bit	
Core Processor	F ² MC-16LX	
Series	F ² MC-16LX MB90390	
Package	120-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	MB90F395HAPMCR-GSE2	

MB90F395HAPMCR-GSE2 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.

MB90F395HAPMCR-GSE2 Payment Methods



















MB90F395HAPMCR-GSE2 Shipping Methods













If you have any question about MB90F395HAPMCR-GSE2, please do not hesitate to contact us!

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