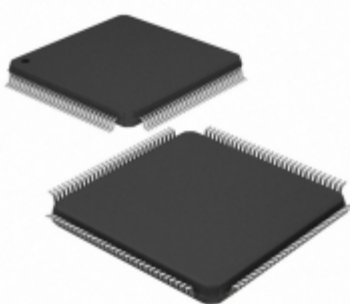


MB90F395HAPMCR-GS-SP



Part Number: [MB90F395HAPMCR-GS-SP](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 512KB FLASH 120LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

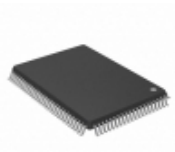
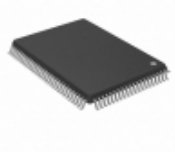
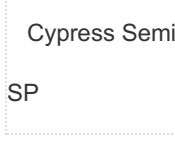
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PRODUCT PARAMETER			
Part Number	MB90F395HAPMCR-GS-SP	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 512KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4923 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	24MHz
Series	F ² MC-16LX MB90390	RAM Size	30K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	96
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16LX F ² MC-16LX MB90390 Microcontroller IC 16-Bit 24MHz 512KB (512K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 15x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16LX	Connectivity	CANbus, I ² C, LINbus, SCI, Serial I/O, UART/USART
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	Part#: MB90F423GAVPF-G Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F395HAPMCR-C0051 Description: IC MCU 16BIT 512KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB90F423GAPFR-G Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F395HAPMCR-C0052 Description: IC MCU 16BIT 512KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F395HAPMCR-GS-N2E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F395HAPMCR-C0036 Description: IC MCU 16BIT 512KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F395HAPMCR-C0035 Description: IC MCU 16BIT 512KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ

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