

# MB90F883AHPMC-G-JNE1

#### MB90F883AHPMC-G-JNE1 Information



For Reference Only

Part Number MB90F883AHPMC-G-JNE1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 384KB FLASH 100LQFP

Package 100-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.









### MB90F883AHPMC-G-JNE1 Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	External
Data Converters	A/D 20x8/10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
RAM Size	24K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Number of I/O	83
Peripherals	DMA, POR, PWM, WDT
Connectivity	I2C, Serial I/O, UART/USART
Speed	33MHz
Core Size	16-Bit
Core Processor	F2MC-16LX
Series	F2MC-16LX MB90880
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB90F883AHPMC-G-JNE1

#### MB90F883AHPMC-G-JNE1 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.

#### MB90F883AHPMC-G-JNE1 Payment Methods



















## MB90F883AHPMC-G-JNE1 Shipping Methods













If you have any question about MB90F883AHPMC-G-JNE1, please do not hesitate to contact us!

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