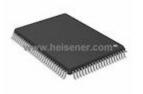


# MB90598GHPF-G-195-JNE1

### MB90598GHPF-G-195-JNE1 Information



For Reference Only

Part Number MB90598GHPF-G-195-JNE1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 128KB MROM 100QFP

Package 100-BQFP

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.









## MB90598GHPF-G-195-JNE1 Specifications

Manufacturer Part Number	MB90598GHPF-G-195-JNE1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-BQFP	
Series	F2MC-16LX MB90595G	
Core Processor	F2MC-16LX	
Core Size	16-Bit	
Speed	16MHz	
Connectivity	CAN, EBI/EMI, SCI, Serial I/O, UART/USART	
Peripherals	POR, PWM, WDT	
Number of I/O	78	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	Mask ROM	
EEPROM Size	-	
RAM Size	4K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 8x8/10b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-BQFP	
Supplier Device Package	100-QFP (14x20)	
	Report errors	?

### MB90598GHPF-G-195-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.

## MB90598GHPF-G-195-JNE1 Payment Methods





















## MB90598GHPF-G-195-JNE1 Shipping Methods













If you have any question about MB90598GHPF-G-195-JNE1, please do not hesitate to contact us!

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