

# MB90497GPFM-GS-197

### MB90497GPFM-GS-197 Information



For Reference Only

Part Number MB90497GPFM-GS-197
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 64KB MROM 64LQFP

Package 64-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.









## MB90497GPFM-GS-197 Specifications

	Report errors?
Supplier Device Package	64-LQFP (12x12)
Package / Case	64-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	External
Data Converters	A/D 8x8/10b
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	-
Program Memory Type	Mask ROM
Program Memory Size	64KB (64K x 8)
Number of I/O	49
Peripherals	POR, WDT
Connectivity	CAN, EBI/EMI, SCI, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	F2MC-16LX
Series	F2MC-16LX MB90495G
Package	64-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB90497GPFM-GS-197

#### MB90497GPFM-GS-197 Guarantees



### **Quality 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.

## MB90497GPFM-GS-197 Payment Methods



















### MB90497GPFM-GS-197 Shipping Methods













If you have any question about MB90497GPFM-GS-197, please do not hesitate to contact us!

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