

# MB89485PFM-GS-178E1

### MB89485PFM-GS-178E1 Information



For Reference Only

Part Number MB89485PFM-GS-178E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB 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.









## MB89485PFM-GS-178E1 Specifications

Manufacturer Part Number	MB89485PFM-GS-178E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	F2MC-8L MB89480
Core Processor	F2MC-8L
Core Size	8-Bit
Speed	12.5MHz
Connectivity	Serial I/O, UART/USART
Peripherals	LCD, POR, PWM, WDT
Number of I/O	42
Program Memory Size	16KB (16K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Data Converters	A/D 4x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)
	Report errors?

#### MB89485PFM-GS-178E1 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.

### MB89485PFM-GS-178E1 Payment Methods



















## MB89485PFM-GS-178E1 Shipping Methods













If you have any question about MB89485PFM-GS-178E1, please do not hesitate to contact us!

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