

MB90F884CPMC-GSE1 Information


For Reference Only

Part Number [MB90F884CPMC-GSE1](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 512KB FLASH
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MB90F884CPMC-GSE1 Specifications

Manufacturer Part Number	MB90F884CPMC-GSE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	-
Series	F2MC-16LX MB90880
Core Processor	F2MC-16LX
Core Size	16-Bit
Speed	33MHz
Connectivity	I2C, Serial I/O, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	83
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	30K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 20x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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MB90F884CPMC-GSE1 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.

MB90F884CPMC-GSE1 Payment Methods



MB90F884CPMC-GSE1 Shipping Methods



If you have any question about MB90F884CPMC-GSE1, please do not hesitate to contact us!

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