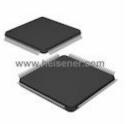


MB90931PMC-GS-105E1

MB90931PMC-GS-105E1 Information



For Reference Only

Part Number MB90931PMC-GS-105E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB MROM 120LQFP

Package 120-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.









MB90931PMC-GS-105E1 Specifications

Manufacturer Part Number	MB90931PMC-GS-105E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-LQFP
Series	F2MC-16LX MB90930
Core Processor	F2MC-16LX
Core Size	16-Bit
Speed	32MHz
Connectivity	CAN, LIN, SCI, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	91
Program Memory Size	128KB (128K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	3.7 V ~ 5.5 V
Data Converters	A/D 24x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (16x16)
	Report errors?

MB90931PMC-GS-105E1 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.

MB90931PMC-GS-105E1 Payment Methods



















MB90931PMC-GS-105E1 Shipping Methods













If you have any question about MB90931PMC-GS-105E1, please do not hesitate to contact us!

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