

MB90543GSPMC-G-102-BND

MB90543GSPMC-G-102-BND Information



For Reference Only

Part Number MB90543GSPMC-G-102-BND
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB MROM 100LQFP

Package 100-LQFF

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.









MB90543GSPMC-G-102-BND Specifications

Manufacturer Part NumberMB90543GSPMC-GManufacturerCypress Semiconduct	or Corp
31	-
Category Integrated Circuits (Io	CS)
Embedded - Microco	ntrollers
Package 100-LQFP	
Series F2MC-16LX MB905	40G
Core Processor F2MC-16LX	
Core Size 16-Bit	
Speed 16MHz	
Connectivity CAN, EBI/EMI, SCI,	Serial I/O, UART/USART
Peripherals POR, WDT	
Number of I/O 81	
Program Memory Size 128KB (128K x 8)	
Program Memory Type Mask ROM	
EEPROM Size -	
RAM Size 6K x 8	
Voltage - Supply (Vcc/Vdd) 3.5 V ~ 5.5 V	
Data Converters A/D 8x8/10b	
Oscillator Type External	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type -	
Package / Case 100-LQFP	
Supplier Device Package 100-LQFP (14x14)	
	Report errors?

MB90543GSPMC-G-102-BND 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.

MB90543GSPMC-G-102-BND Payment Methods



















MB90543GSPMC-G-102-BND Shipping Methods













If you have any question about MB90543GSPMC-G-102-BND, please do not hesitate to contact us!

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