MB90587CPF-GS-158-BND Information

Part Number	MB90587CPF-GS-158-BND
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 64KB MROM 100QFP
Package	100-BQFP

For Reference Only

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.

MB90587CPF-GS-158-BND Specifications

Manufacturer Part Number	MB90587CPF-GS-158-BND
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	F2MC-16LX MB90580C
Core Processor	F2MC-16LX
Core Size	16-Bit
Speed	16MHz
Connectivity	SCI, UART/USART
Peripherals	POR, WDT
Number of I/O	77
Program Memory Size	64KB (64K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 8x8/10b, D/A 2x8b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)

Report errors?

MB90587CPF-GS-158-BND 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.

MB90587CPF-GS-158-BND Payment Methods

WIRE transfer   PayPal   WESTERN UNION WU   MoneyGram   Alipay   VISA   MasterCard   AMERICAN EXPRESS   DISCOVER   UnionPay

MB90587CPF-GS-158-BND Shipping Methods

DHL   FedEx   UPS   TNT   EMS

If you have any question about MB90587CPF-GS-158-BND, please do not hesitate to contact us!

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