

MB90F423GAPF-GE1

MB90F423GAPF-GE1 Information



For Reference Only

Part Number MB90F423GAPF-GE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 100QFP

Package 100-BQFF

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.









MB90F423GAPF-GE1 Specifications

	Report errors?
Supplier Device Package	100-QFP (14x20)
Package / Case	100-BQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	External
Data Converters	A/D 8x8/10b
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
RAM Size	6K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	58
Peripherals	LCD, LVD, POR, PWM, WDT
Connectivity	CANbus, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	F ² MC-16LX
Series	F ² MC-16LX MB90420G (A)
Package	100-BQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB90F423GAPF-GE1

MB90F423GAPF-GE1 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.

MB90F423GAPF-GE1 Payment Methods





















MB90F423GAPF-GE1 Shipping Methods













If you have any question about MB90F423GAPF-GE1, please do not hesitate to contact us!

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