

MB90562APFM-GS-418

MB90562APFM-GS-418 Information



For Reference Only

Part Number MB90562APFM-GS-418

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 64KB MROM 64LQFP

Package 64-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.









MB90562APFM-GS-418 Specifications

Manufacturer Part Number	MB90562APFM-GS-418
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	F2MC-16LX MB90560
Core Processor	F2MC-16LX
Core Size	16-Bit
Speed	16MHz
Connectivity	UART/USART
Peripherals	POR, WDT
Number of I/O	51
Program Memory Size	64KB (64K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x8/10b
Oscillator Type	External
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)
	Report errors?

MB90562APFM-GS-418 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.

MB90562APFM-GS-418 Payment Methods



















MB90562APFM-GS-418 Shipping Methods













If you have any question about MB90562APFM-GS-418, please do not hesitate to contact us!

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