

# MB90F352PFM-G-SPE1

#### MB90F352PFM-G-SPE1 Information



For Reference Only

Part Number MB90F352PFM-G-SPE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 128KB FLASH 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.









## MB90F352PFM-G-SPE1 Specifications

<u> </u>	Report errors'
Supplier Device Package	64-QFP (12x12)
Package / Case	64-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 15x8/10b
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	49
Peripherals	DMA, LVD, POR, WDT
Connectivity	CANbus, EBI/EMI, I <sup>2</sup> C, LINbus, UART/USART
Speed	24MHz
Core Size	16-Bit
Core Processor	F <sup>2</sup> MC-16LX
Series	F <sup>2</sup> MC-16LX MB90350
Package	64-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB90F352PFM-G-SPE1

### MB90F352PFM-G-SPE1 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.

### MB90F352PFM-G-SPE1 Payment Methods



















## MB90F352PFM-G-SPE1 Shipping Methods













If you have any question about MB90F352PFM-G-SPE1, please do not hesitate to contact us!

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