

# MB90351ASPMCR-GS-123E1

## MB90351ASPMCR-GS-123E1 Information

With the sener.com	 MB90351ASPMCR-GS-123E1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 64KB MROM 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# MB90351ASPMCR-GS-123E1 Specifications

Manufacturer Part Number	MB90351ASPMCR-GS-123E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	F2MC-16LX MB90350
Core Processor	F2MC-16LX
Core Size	16-Bit
Speed	24MHz
Connectivity	CAN, EBI/EMI, I2C, LIN, UART/USART
Peripherals	DMA, LVD, POR, WDT
Number of I/O	51
Program Memory Size	64KB (64K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Data Converters	A/D 15x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (12x12)
	Report errors?

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### MB90351ASPMCR-GS-123E1 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.

#### MB90351ASPMCR-GS-123E1 Payment Methods



If you have any question about MB90351ASPMCR-GS-123E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com