MB90F352ASPMC-GS-AE1 Information

For Reference Only	**Part Number** MB90F352ASPMC-GS-AE1	
	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.

MB90F352ASPMC-GS-AE1 Specifications

Manufacturer Part Number	MB90F352ASPMC-GS-AE1
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	CANbus, EBI/EMI, I²C, LINbus, UART/USART
Peripherals	DMA, LVD, POR, WDT
Number of I/O	51
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
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?

MB90F352ASPMC-GS-AE1 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.

MB90F352ASPMC-GS-AE1 Payment Methods

MB90F352ASPMC-GS-AE1 Shipping Methods

If you have any question about MB90F352ASPMC-GS-AE1, please do not hesitate to contact us!
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