

# MB90F867ASPF-GS

#### **MB90F867ASPF-GS Information**

www.heisener.com*	 MB90F867ASPF-GS Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 100QFP 100-BQFP 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.



### MB90F867ASPF-GS Specifications

Manufacturer Part Number	MB90F867ASPF-GS
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	F2MC-16LX MB90860A
Core Processor	F2MC-16LX
Core Size	16-Bit
Speed	24MHz
Connectivity	EBI/EMI, I2C, LIN, SCI, UART/USART
Peripherals	DMA, POR, WDT
Number of I/O	82
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Data Converters	A/D 24x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)
	Report error

#### **MB90F867ASPF-GS 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MB90F867ASPF-GS Payment Methods



#### MB90F867ASPF-GS Shipping Methods



If you have any question about MB90F867ASPF-GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com