

# MB90F347ASPFV-G-SNE1

### MB90F347ASPFV-G-SNE1 Information



### **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.



## MB90F347ASPFV-G-SNE1 Specifications

Manufacturer Part Number	MB90F347ASPFV-G-SNE1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	F <sup>2</sup> MC-16LX MB90340	
Core Processor	F <sup>2</sup> MC-16LX	
Core Size	16-Bit	
Speed	24MHz	
Connectivity	CANbus, EBI/EMI, LINbus, 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 16x8/10b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
	Report error	s?

### MB90F347ASPFV-G-SNE1 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.

#### MB90F347ASPFV-G-SNE1 Payment Methods



If you have any question about MB90F347ASPFV-G-SNE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com