

# MB90F345CASPFR-GS-N2E1

### MB90F345CASPFR-GS-N2E1 Information



For Reference Only

Part Number MB90F345CASPFR-GS-N2E1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT **Package** 100-BQFP

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.









# MB90F345CASPFR-GS-N2E1 Specifications

MB90F345CASPFR-GS-N2E1	
Cypress Semiconductor Corp	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-BQFP	
F <sup>2</sup> MC-16LX MB90340	
F <sup>2</sup> MC-16LX	
16-Bit	
24MHz	
CANbus, EBI/EMI, I2C, LINbus, SCI, UART/USART	
DMA, POR, WDT	
82	
512KB (512K x 8)	
FLASH	
-	
20K x 8	
3.5 V ~ 5.5 V	
A/D 24x8/10b	
External	
-40°C ~ 105°C (TA)	
-	
100-BQFP	
100-QFP (14x20)	
	Report errors?
	Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers 100-BQFP F²MC-16LX MB90340 F²MC-16LX 16-Bit 24MHz CANbus, EBI/EMI, I²C, LINbus, SCI, UART/USART DMA, POR, WDT 82 512KB (512K x 8) FLASH - 20K x 8 3.5 V ~ 5.5 V A/D 24x8/10b External -40°C ~ 105°C (TA) - 100-BQFP

#### MB90F345CASPFR-GS-N2E1 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.

### MB90F345CASPFR-GS-N2E1 Payment Methods



















## MB90F345CASPFR-GS-N2E1 Shipping Methods













If you have any question about MB90F345CASPFR-GS-N2E1, please do not hesitate to contact us!

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