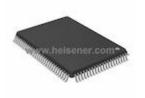


# MB90F349CAPFR-GS

#### **MB90F349CAPFR-GS Information**



For Reference Only

Part NumberMB90F349CAPFR-GSManufacturerCypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 256KB FLASH 100QFP

Package 100-BQFF

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.









# **MB90F349CAPFR-GS Specifications**

	Report errors
Supplier Device Package	100-QFP (14x20)
Package / Case	100-BQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	External
Data Converters	A/D 24x8/10b
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Number of I/O	80
Peripherals	DMA, POR, WDT
Connectivity	CAN, EBI/EMI, I2C, LIN, SCI, UART/USART
Speed	24MHz
Core Size	16-Bit
Core Processor	F2MC-16LX
Series	F2MC-16LX MB90340
Package	100-BQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB90F349CAPFR-GS

#### MB90F349CAPFR-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MB90F349CAPFR-GS Payment Methods



















## MB90F349CAPFR-GS Shipping Methods













If you have any question about MB90F349CAPFR-GS, please do not hesitate to contact us!

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