

MB90F349CAPF-GE1

MB90F349CAPF-GE1 Information



For Reference Only

Part Number MB90F349CAPF-GE1

ManufacturerCypress Semiconductor CorpCategoryIntegrated 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.









MB90F349CAPF-GE1 Specifications

Manufacturer Part Number	MB90F349CAPF-GE1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-BQFP	
Series	F ² MC-16LX MB90340	
Core Processor	F ² MC-16LX	
Core Size	16-Bit	
Speed	24MHz	
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART	
Peripherals	DMA, POR, WDT	
Number of I/O	80	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K 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)	
	F	Report errors?

MB90F349CAPF-GE1 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.

MB90F349CAPF-GE1 Payment Methods



















MB90F349CAPF-GE1 Shipping Methods













If you have any question about MB90F349CAPF-GE1, please do not hesitate to contact us!

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