



MB90349CAPF-G-155 Information



For Reference Only

Part NumberMB90349CAPF-G-155ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers
IC MCU 16BIT 256KB MROM 100QFP

Package 100-BQFP

Description

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.









MB90349CAPF-G-155 Specifications

Manufacturer Part Number	MB90349CAPF-G-155	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-BQFP	
Series	F2MC-16LX MB90340	
Core Processor	F2MC-16LX	
Core Size	16-Bit	
Speed	24MHz	
Connectivity	CAN, EBI/EMI, I2C, LIN, SCI, UART/USART	
Peripherals	DMA, POR, WDT	
Number of I/O	80	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	Mask ROM	
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)	
		Report errors?

MB90349CAPF-G-155 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.

MB90349CAPF-G-155 Payment Methods



















MB90349CAPF-G-155 Shipping Methods













If you have any question about MB90349CAPF-G-155, please do not hesitate to contact us!

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