

MB96395RSAPMC-GS-105E2

MB96395RSAPMC-GS-105E2 Information



For Reference Only

Part Number MB96395RSAPMC-GS-105E2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 160KB MROM 100LQFP

Package 100-LQFF

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.









MB96395RSAPMC-GS-105E2 Specifications

Manufacturer Part Number	MB96395RSAPMC-GS-105E2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	F2MC-16FX MB96390	
Core Processor	F2MC-16FX	
Core Size	16-Bit	
Speed	40MHz	
Connectivity	CAN, I2C, LIN, SCI, UART/USART	
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	
Number of I/O	76	
Program Memory Size	160KB (160K x 8)	
Program Memory Type	Mask ROM	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 11x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
		Report errors?

MB96395RSAPMC-GS-105E2 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.

MB96395RSAPMC-GS-105E2 Payment Methods



















MB96395RSAPMC-GS-105E2 Shipping Methods













If you have any question about MB96395RSAPMC-GS-105E2, please do not hesitate to contact us!

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