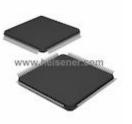


MB96F6C6RBPMC-GS-110E1

MB96F6C6RBPMC-GS-110E1 Information



For Reference Only

Part Number MB96F6C6RBPMC-GS-110E1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MICROCONTROLLER

Package 120-LQFP

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.









MB96F6C6RBPMC-GS-110E1 Specifications

Manufacturer Part Number Manufacturer	MB96F6C6RBPMC-GS-110E1 Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	120-LQFP
Series	F ² MC-16FX MB966C0
Core Processor	F ² MC-16FX
Core Size	16-Bit
Speed	32MHz
Connectivity	CANbus, I ² C, LINbus, SCI, UART/USART
Peripherals	DMA, LCD, LVD, POR, PWM, WDT
Number of I/O	99
Program Memory Size	288KB (288K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 32x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (16x16)
	Report errors?

MB96F6C6RBPMC-GS-110E1 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.

MB96F6C6RBPMC-GS-110E1 Payment Methods



















MB96F6C6RBPMC-GS-110E1 Shipping Methods













If you have any question about MB96F6C6RBPMC-GS-110E1, please do not hesitate to contact us!

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