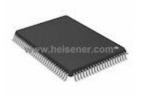


MB96F348HSBPQC-GSE2

MB96F348HSBPQC-GSE2 Information



For Reference Only

Part Number MB96F348HSBPQC-GSE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 576KB FLASH 100QFP

Package 100-BQFP

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.









MB96F348HSBPQC-GSE2 Specifications

Manufacturer Part Number	MB96F348HSBPQC-GSE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	F2MC-16FX MB96340
Core Processor	F2MC-16FX
Core Size	16-Bit
Speed	56MHz
Connectivity	CAN, EBI/EMI, I2C, LIN, SCI, UART/USART
Peripherals	DMA, LVD, LVR, POR, PWM, WDT
Number of I/O	82
Program Memory Size	576KB (576K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 24x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-PQFP (14x20)
	Report errors?

MB96F348HSBPQC-GSE2 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.

MB96F348HSBPQC-GSE2 Payment Methods



















MB96F348HSBPQC-GSE2 Shipping Methods













If you have any question about MB96F348HSBPQC-GSE2, please do not hesitate to contact us!

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